Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Completed Sub Area Name: Household Recycling Parcel

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: Comments:

09/16/2009 Not reported

Completed Area Name: OU-1

Completed Sub Area Name: West End Property Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/16/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/20/2011

Comments: Reminder about unpaid invoice sent.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/06/2009
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Restricted Property

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/25/2009
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: West Slag Pile Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/16/2009
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area

Completed Document Type: Design/Implementation Workplan

Completed Date: 06/24/2002

Comments: Approved the design for cap for Tar Pits parcel.

Completed Area Name: O

Completed Sub Area Name: West End Property Area

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/13/2001

Comments: Completion and approval of supplemental PEA for West End Property requiring Deed Restriction. No Further Action and required Land Use

Restrictions.

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Removal Action Completion Report

Completed Date: 04/19/1999

Comments: Removal of soil contaminated from Napa Lot Parcel with polycyclic

aromatic hydrocarbons (PAHs). Removed soils were placed in the Corrective Action Management Unit (CAMU) (ChemWest Upper Facility -

Consolidated Waste Cell).

MAP FINDINGS Map ID

Direction Distance Elevation

Site

EDR ID Number EPA ID Number Database(s)

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KAISER STEEL - TAR PITS AREA (Continued)

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Remedial Action Completion Report

12/08/1997 Completed Date:

Comments: Remediated a 22 acre parcel of the Kaiser Steel site by treating

> metal and PAH contaminated soils, and capping. The site has been developed into the West Valley Materials Recovery Facility (MRF).

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Removal Action Workplan

Completed Date: 06/30/1998

Comments: Approval of Removal Action Workplan for NAPA Lots involving the

removal of approximately 10,000 yds of PAH and metal impacted soil.

OU-1 Completed Area Name: Completed Sub Area Name: Tar Pits Area

Completed Document Type: Remedial Action Plan Amendment

12/20/2001 Completed Date:

The Second Amendment to the Remedial Action Plan for Kaiser Steel, Comments:

Operable Unit Number 1, Tar Pits Area was approved.

OU-1 Completed Area Name: Completed Sub Area Name: Tar Pits Area

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date:

RI/FS for the Tar Pits Parcel completed. Comments:

Completed Area Name:

Materials Recovery Facility (MRF) Area Completed Sub Area Name:

Completed Document Type: Remedial Action Plan

05/14/1997 Completed Date:

Completed Remedial Action Plan (RAP) amendment for Materials Recovery Comments:

Facility (MRF) parcel of the Kaiser Steel site.

OU-1 Completed Area Name: Tar Pits Area Completed Sub Area Name:

Completed Document Type: Remedial Action Completion Report

06/05/2003 Completed Date:

Remediation of the tar pits was determined to be complete. Comments:

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Design/Implementation Workplan

Completed Date: 06/12/1997

Remedial Design Report for two caps at the materials recovery Comments:

facility (MRF) was approved.

Completed Area Name: OU-1

Completed Sub Area Name: West End Property Area

Preliminary Endangerment Assessment Report Completed Document Type:

Completed Date:

Preliminary Endangerment Assessment Report approved with further Comments:

action required.

OU-2 Completed Area Name: Completed Sub Area Name: Not reported

MAP FINDINGS

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KAISER STEEL - TAR PITS AREA (Continued)

S101272834

5 Year Review Reports Completed Document Type:

07/29/2002

Completed Date: Comments:

Completion of 5-Year Review report on California Speedway (OU2) cap.

Completed Area Name: Completed Sub Area Name:

A&C Recycling

Completed Document Type:

Preliminary Endangerment Assessment Report

12/02/1996 Completed Date:

Comments:

A & C Recycling - Preliminary Endangerment Assessment Report. Excavated, sampled, and removed metals and PAH affected soil from a former scrap metal recycling facility located on the Kaiser Steel Site. The Site was closed when background levels for soils were

achieved in accordance with PEA Guidance.

Completed Area Name: Completed Sub Area Name:

Not reported Remedial Action Completion Report Completed Document Type:

OU-2

Completed Date:

09/26/1995

The Final Remedial Action consisted of the design and construction of Comments:

a 12.84 acre cap over contaminated By- Products Plant soils. The cap is possibly the largest engineered remedial cap ever constructed in California. Excavation, treatment and removal of hazardous substances in the cooling tower sludge bed and the blast furnace gas washer water sludge beds was also performed. Approximately 9,212 tons of hazardous metals sludge waste was treated by chemical fixation; 21,200 tons of waste was removed and disposed of off-site primarily at East Carbon Development Corporation landfill in Utah; and 370 tons of coal tar was shipped off-site for recycling. Vapor extraction of volatile organic contaminants is continuing within the capped area at the former By-Products Plant. A system of extraction wells, including a thermal oxidation unit for destruction of extracted vapors is in

place and operating. DTSC also entered into an O&M Agreement for the "capped property", the "restricted property", and limited areas in the remaining operable unit #2 property. Deed restrictions were also recorded for the "capped property" and "restricted property".

Completed Area Name: OU-2 Completed Sub Area Name: Completed Document Type:

Not reported Design/Implementation Workplan

Completed Date:

08/09/1995

Comments:

The Design was completed in phases in order to expedite remediation. Areas in need of remediation were segregated and a design document was completed and approved for each segregated remedial unit. The final design document which included a compilation of all approved

remedial unit design documents was submitted and approved shortly before site certification, although the majority of remedial work had

already been completed.

Completed Area Name: OU-2 Not reported Completed Sub Area Name: Completed Document Type: Remedial Action Plan

05/01/1995 Completed Date: Not reported Comments:

Completed Area Name: OU-2 Not reported Completed Sub Area Name:

Remedial Investigation / Feasibility Study Completed Document Type:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Database(s) EPA ID Number Elevation Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

02/21/1995 Completed Date:

Comments: DTSC completed its review of the Feasibility Study Report for the

By-Procuts Plant area and has approved the Report as submitted.

Completed Area Name:

East Slag Pile Landfill Area (ESPLA) Completed Sub Area Name: Remedial Action Completion Report Completed Document Type:

Completed Date: 05/17/2010 Not reported Comments:

Completed Area Name: OU-3

East Slag Pile Landfill Area (ESPLA) Completed Sub Area Name: Completed Document Type: Design/Implementation Workplan

Completed Date: 08/18/2008 Not reported Comments:

OU-3 Completed Area Name:

Sewage Treatment Plant Area Completed Sub Area Name:

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/21/1999

Comments: Preliminary Endangerment Assessment for the Sewage Treatment Plant.

No further action determined except recording an industrial use only

deed restriction.

Completed Area Name: OU-3

East Slag Pile Landfill Area (ESPLA) Completed Sub Area Name: Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 04/20/2006

Approval letter completed. Comments:

Completed Area Name: OU-3

West Slag Pile Area Completed Sub Area Name:

Remedial Investigation / Feasibility Study Completed Document Type:

Completed Date: 03/17/1999

Comments: Approval of RI/FS for West Slag Pile.

Completed Area Name: OU-4

Chemwest Lower Area Completed Sub Area Name:

Preliminary Endangerment Assessment Report Completed Document Type:

Completed Date: 11/29/2005 Certified O&M. Comments:

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Design/Implementation Workplan

Completed Date: 06/26/1998

Comments: Completion of Design for CAMU cover (cap).

Completed Area Name: OU-4

Chemwest Upper Area Completed Sub Area Name: Completed Document Type: Removal Action Workplan

02/10/1998 Completed Date:

Comments: Removal Action Workplan for CAMU was approved.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Lower Area

Completed Document Type: Removal Action Completion Report

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Date: 06/28/1996
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Removal Action Workplan

Completed Date: 03/29/1995 Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 05/11/1994
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Plan

Completed Date: 12/28/1993
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 12/03/1992
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/06/1990

Comments: Region 4 staff reviewed Expanded SI. Data was collected to show

release of metals. Site is being addressed under DTSC oversight.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 11/30/198

Comments: Public Participation Plan/Community Relations Plan.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Remedial Action Plan

Completed Date: 10/31/2007

Comments: Approval of Final RAP.

Completed Area Name: OU-1

Completed Sub Area Name: Household Recycling Parcel Completed Document Type: Removal Action Workplan

Completed Date: 06/30/1998

Comments: Approval of Removal Action Workplan for Household Recycling Parcel.

Completed Area Name: OU-1

Completed Sub Area Name: Household Recycling Parcel
Completed Document Type: Removal Action Completion Report

Completed Date: 08/12/1999

Comments: Approval of Removal Action Completion Report for the Household

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MAP FINDINGS Map ID

Direction Distance

EDR ID Number Database(s) **EPA ID Number** Elevation Site

KAISER STEEL - TAR PITS AREA (Continued)

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Recycling Parcel. Impacted soil taken to Consolidated Waste Cell (aka ChemWest Upper Facility). Deed Restriction needed for residual soil.

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name: **Fact Sheets** Completed Document Type: 11/01/1989 Completed Date:

Fact Sheet #1 - Kaiser Steel Mill Site Assessment and Remediation Comments:

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name: Completed Document Type: Fact Sheets Completed Date: 07/01/1990

Fact Sheet #2 - "Kaiser Steel Mill Site Assessment and Remediation", Comments:

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name: Completed Document Type: Fact Sheets Completed Date: 11/01/1990

Fact Sheet #3 - "Kaiser Steel Mill Site Remediation". Comments:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fact Sheets Completed Date: 02/01/1992

Fact Sheet #4 - "Kaiser Steel Mill Site Remediation". Comments:

PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name: Completed Document Type: Fact Sheets Completed Date: 10/01/1993

Fact Sheet #5 - "Kaiser Steel Mill Site Remediation Update". Comments:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Fact Sheets Completed Document Type: Completed Date: 02/01/1995

Fact Sheet #6 - "Kaiser Steel Mill ChemWest Upper Facility Removal Comments:

Action is Proposed".

OU-2 Completed Area Name: Completed Sub Area Name: Not reported Fact Sheets Completed Document Type: Completed Date: 03/01/1995

Comments: Fact Sheet #7 - "Kaiser Steel Mill By-Products Plant Area Cleanup

Proposal".

Completed Area Name: OU-3

Completed Sub Area Name: Sewage Treatment Plant Area

Completed Document Type: Fact Sheets Completed Date: 04/01/1995

Fact Sheet #8 - "Kaiser Steel Mill Waste Water Treatment Plant Draft Comments:

Closure Plan".

OU-4 Completed Area Name:

Chemwest Upper Area Completed Sub Area Name:

Completed Document Type: **Fact Sheets** Map ID
Direction

MAP FINDINGS

Direction Distance Elevation

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KAISER STEEL - TAR PITS AREA (Continued)

Completed Date: 01/01/1998

Comments: Fact Sheet #10 - "Kaiser Steel Mill ChemWest Upper Facility Draft

Removal Action Workplan".

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/03/2005

Comments: Fact Sheet #12 - DTSC Brownfield Revitalization Sucess Story

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 11/01/2006
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report

Completed Date: 09/08/2006

Comments: Submission of 2nd quarter groundwater monitoring report. DTSC had no

comments on the report.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 06/08/2006

Comments: Submission of 1st quarter groundwater monitoring report. DTSC had no

comments on the report.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 06/06/2006

Comments: Submission of 4th quarter groundwater monitoring report. DTSC had no

comments on the report.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/27/2006

Comments: Submission of Annual Inspection Report for Synthetic Membrane Cover

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Fact Sheets
Completed Date: 03/01/1997

Comments: Fact Sheet #9 - Materials Recovery Facility - Amended Remedial Action

Plan is Proposed

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Completed Date:
Comments:

OU-1
Tar Pits Area
Fact Sheets
06/01/2001
Fact Sheet #11

Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

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KAISER STEEL - TAR PITS AREA (Continued)

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Public Notice
Completed Date: 01/11/2007
Comments: Public Notice

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 01/16/2007

Comments: Public Participation Plan / Community Relations Plan

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Fact Sheets
Completed Date: 01/11/2007
Comments: Fact Sheet #13

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/06/2007

Comments: Submission of 4th quarter groundwater monitoring report for 2006.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 05/08/2007

Comments: Approval letter for Annual Inspection Report.

05/14/2007

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area

Completed Document Type: Operation and Maintenance Report

Completed Date:

Comments: Approval of Semi-Annual Inspection and Monitoring Report - Tar Pits

Cap.

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Operation and Maintenance Report

Completed Date:

05/14/2007

Comments: Approval of Semi-Annual Inspection & Monitoring Report for MRF

Building Floor Cap and Soil Cement Cap.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 06/11/2007

Comments: Approval of 1st quarter groundwater monitoring report for 2007.

Completed Area Name: OU-1

Completed Sub Area Name: Southwest Corner Parcel

Completed Document Type: Remedial Action Completion Report

Completed Date: 04/10/1996

Comments: Project wide Remedial Action Plan requirements have been satisfied.

Further remedial work is not required.

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

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EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

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Completed Sub Area Name: Former Heckett Slag Processing Area Completed Document Type: Remedial Action Completion Report

Completed Date: 03/18/1996

Comments: Remedial Action Completion approval letter.

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Operation and Maintenance Plan

Completed Date: 06/11/1997

Comments: O&M Plan part of O&M Agreement.

Completed Area Name: OU-3

Completed Sub Area Name: Valley Boulevard Parcel

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/28/1996

Comments: Approved PEA Report with no further action and Land Use Restrictions

required.

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/06/1997

Comments: Vapor Extraction Closure Report approved.

Completed Area Name: OU-3

Completed Sub Area Name: Sewage Treatment Plant Area

Completed Document Type: Other Report O9/23/1996

Comments: Closure Certification accepted for RCRA unit (Industrial Wastewater

Treatment Plant).

Completed Area Name: OU-2 Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Workplan

Completed Date: 08/17/2007

Comments: Five-year review work plan approved. Need fact sheet for public

notification prior to implementation.

Completed Area Name: OU-2 Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 07/01/2008
Comments: 07/01/2008

Completed Area Name: OU-2
Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 03/14/1995

Comments: Baseline Health Risk Assessment approved.

Completed Area Name: OU-2 Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Plan

Completed Date: 09/26/1995

Comments: O & M Plan included as an exhibit to the O & M Agreement.

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Sub Area Name: Mulberry Ditch

Completed Document Type: Site Characterization Workplan

Completed Date: 08/17/2007

Comments: Conditionally approved the Work Plan Addendum.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Site Characterization Workplan

Completed Date: 08/17/2007

Comments: Conditionally approved the Work Plan 2nd Addendum.

Completed Area Name: OU-3

Completed Sub Area Name: Oily Sludge Beds

Completed Document Type: Site Characterization Workplan

Completed Date: 0

08/17/2007

Comments: Conditionally approved the Work Plan addendum.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: 5 Year Review Reports

Completed Date: 08/27/2014
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Remedial Action Plan

Completed Date: Comments: 02/13/2009 Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Remedial Action Completion Report

Completed Date: 07/08/2010
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area

Completed Document Type: Operation and Maintenance Report

Completed Date: 09/20/2007

Comments: Approval of Semi-Annual Inspection & Monitoring Report.

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Operation and Maintenance Report

Completed Date: 09/20/2007

Comments: Approval of Semi-Annual Inspection & Monitoring Report.

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/19/2007

Comments: Fact Sheet #14 approved for distribution.

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/10/2008

EDR ID Number

S101272834

Map ID
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MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

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Comments: Conditionally approved report.

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Operation and Maintenance Report

Completed Date: 04/13/2009
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 10/19/2007

Comments: Approval (with comment) of Quarterly Groundwater Monitoring Report.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 04/07/2008

Comments: Acceptance of proposed modifications to report.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/10/2008

Comments: Conditional approval of report.

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Technical Workplan

Completed Date: 03/28/2008
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 06/25/2008
Comments: Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan

Completed Date: 05/07/2009
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

Completed Date: 07/01/2008
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Remedial Investigation Workplan

Completed Date: 06/25/2008
Comments: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 09/05/2008

Comments: 03/05/2006

Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/31/2008
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater

Completed Document Type: Remedial Investigation Workplan

Completed Date: 11/03/2008
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Public Notice
Completed Date: 11/19/2008
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Fact Sheets
Completed Date: 11/19/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 11/21/2008
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 02/24/2009
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Technical Workplan
Completed Date: 04/15/2009

Comments: 04/15/2009

Comments: Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan

Completed Date: 08/04/2009

Comments:

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area

Completed Document Type: Site Characterization Workplan

Completed Date: 07/28/2009

MAP FINDINGS

EDR ID Number Database(s) **EPA ID Number** Site

KAISER STEEL - TAR PITS AREA (Continued)

Comments:

Not reported

OU-2 Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 02/08/2005 Comments: Not reported

Completed Area Name: OU-1 Completed Sub Area Name: Tar Pits Area Monitoring Report Completed Document Type: 10/01/2009 Completed Date: Comments: Not reported

OU-1 Completed Area Name: Completed Sub Area Name: Tar Pits Area

Operation and Maintenance Plan Completed Document Type:

Completed Date: 06/14/2010 Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property Operation and Maintenance Report

Completed Document Type: 02/24/2010 Completed Date:

Comments: Not reported

OU-2 Completed Area Name:

Capped Property Completed Sub Area Name:

Operation and Maintenance Report Completed Document Type:

OU-3

10/01/2009 Completed Date: Comments: Not reported

Completed Area Name:

Oily Sludge Beds Completed Sub Area Name:

Remedial Investigation / Feasibility Study Completed Document Type:

05/19/2010 Completed Date: Comments: Not reported

Completed Area Name: OU-1

Materials Recovery Facility (MRF) Area Completed Sub Area Name:

OU-3

Completed Document Type: Monitoring Report Completed Date: 03/29/2010 Comments: Not reported

Completed Area Name:

Oily Sludge Beds Completed Sub Area Name: Completed Document Type: Remedial Action Plan Completed Date: 07/28/2010

Not reported Comments:

Completed Area Name: OU-3 Completed Sub Area Name: Mulberry Ditch

Remedial Investigation / Feasibility Study Completed Document Type:

Completed Date: 05/24/2010 Not reported Comments:

Completed Area Name: OU-5 S101272834

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
03/29/2010
Not reported

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
OU-1
Tar Pits Area
Monitoring Report
02/09/2010
Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Operation and Maintenance Plan

Completed Date: 07/08/2010
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 06/29/2010
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Operation and Maintenance Plan

Completed Date: 06/28/2010
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Mulberry Ditch
Completed Document Type: Remedial Action Plan

Completed Date: 07/27/2010
Comments: Not reported

Completed Area Name: OU-5
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/21/2010
Comments: Not reported

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/24/2010
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater
Completed Document Type: Monitoring Report
10/04/2010
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 02/10/2011

Direction Distance Elevation

n Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Area Name:

S101272834

EDR ID Number

Comments: Not reported

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 09/01/2010
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Well Completion Report

Completed Date: 06/29/2010
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Report

OU-2

Completed Date: 08/31/2010
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Completed Date:
Comments:
Site-Wide Groundwater
Monitoring Report
07/20/2010
Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 10/04/2010
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Operation and Maintenance Report

Completed Date: 11/08/2010
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
11/22/2010
Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Operation and Maintenance Report

Completed Date: 11/08/2010
Comments: Not reported

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 02/10/2011
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 02/10/2011
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report Completed Date: 01/24/2011 Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 02/10/2011
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
04/04/2011
Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2011
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
03/15/2011
Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2011
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
05/17/2011
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 05/17/2011

S101272834

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Comments:

Not reported

Completed Area Name:

OU-1

Completed Sub Area Name:

Tar Pits Area

Completed Document Type: Completed Date:

5 Year Review Reports 10/05/2011

Comments:

Not reported

Completed Area Name:

OU-1

Completed Sub Area Name:

Materials Recovery Facility (MRF) Area

Completed Document Type:

5 Year Review Reports

Completed Date:

10/06/2011

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name.

East Slag Pile Landfill Area (ESPLA)

Completed Document Type:

Monitoring Report

Completed Date:

03/23/2011

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name: Completed Document Type: East Slag Pile Landfill Area (ESPLA)

Monitoring Report 03/23/2011

Completed Date: Comments:

Not reported

Completed Area Name:

Completed Sub Area Name:

East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Completed Date:

Monitoring Report 04/28/2011

Comments:

Not reported

Completed Area Name: Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type: Completed Date:

Other Report 02/14/1990

Comments:

Not reported

Completed Area Name:

OU-2

Completed Sub Area Name: Completed Document Type: Capped Property Monitoring Report 06/02/2011

Completed Date: Comments:

Not reported

Completed Area Name:

OU-1

Completed Sub Area Name: Completed Document Type:

Monitoring Report 07/25/2011 Not reported

Tar Pits Area

Completed Date: Comments:

Completed Area Name:

OU-1

Completed Sub Area Name:

Materials Recovery Facility (MRF) Area

Completed Document Type:

Monitoring Report 06/23/2011

Completed Date: Comments:

Not reported

Completed Area Name:

OU-4

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 12/13/2011
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 12/13/2011
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 07/25/2011
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater
Completed Document Type: Monitoring Report
Completed Date: 08/02/2011
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report 08/02/2011
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Public Notice
Completed Date: 10/17/2011

Comments: The public notice was published in the SAN BERNARDINO SUN.

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Public Notice Completed Date: 10/17/2011

Comments: The public notice was published in the SAN BERNARDINO SUN.

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

OU-1
Tar Pits Area
Fact Sheets
10/17/2011
Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Fact Sheets
Completed Date: 10/17/2011
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Technical Workplan

Completed Date: 08/01/2011

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Comments: Not reported

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

OU-1
Tar Pits Area
Technical Report
11/17/2011
Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 10/04/2011
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 10/27/2011
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Site-Wide Groundwater
Monitoring Report
10/27/2011
Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedy Constructed: Operating Properly & Successfully Completed Date: 06/07/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Financial Assurance Documentation

Completed Date: 09/01/2011
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Operation and Maintenance Report

Completed Date: 01/17/2012 Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Operation and Maintenance Report

Completed Date: 01/17/2012
Comments: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

EDR ID Number

Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 02/09/2012
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 01/31/2012
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
01/31/2012
Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report 02/29/2012 Comments: Monitoring Report 02/29/2012 Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater
Completed Document Type: Remedial Investigation Report

Completed Date: 09/13/2016
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
07/20/2012
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 04/11/2012
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 03/08/2012 Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 06/18/2012
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 06/13/2012

Map ID Direction Distance

Elevation

MAP FINDINGS

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 06/13/2012
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Newsletter
Completed Date: 06/07/2012
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Capped Property
Technical Report
09/20/2012
Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report 10/03/2012 Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 10/03/2012
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Operation and Maintenance Report

Completed Date: 06/14/2012
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report 08/27/2012
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Chemwest Upper Area
Monitoring Report
09/12/2012
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 09/12/2012
Comments: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

EDR ID Number

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 10/09/2012
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 10/09/2012
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
11/14/2012
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 11/14/2012
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 01/03/2013
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
11/29/2012
Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
02/07/2013
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 02/07/2013
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
06/11/2013
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 06/11/2013

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Area Name: OU-1

Comments:

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Not reported

Completed Document Type: Technical Workplan

Completed Date: 03/25/2013
Comments: Not reported

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
OU-1
Tar Pits Area
Monitoring Report
06/11/2013
Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 06/11/2013
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 06/11/2013
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Comments:
Chemwest Upper Area
Monitoring Report
08/01/2013
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 08/01/2013
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 08/01/2013
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 08/19/2013
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 11/12/2013
Comments: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Database(s) **EPA ID Number** Elevation Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Sub Area Name: Chemwest Upper Area Monitoring Report Completed Document Type: Completed Date: 12/03/2013 Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report 02/10/2014 Completed Date: Comments: Not reported

Completed Area Name: OU-2

Capped Property Completed Sub Area Name: Fact Sheets Completed Document Type: Completed Date: 06/20/2014 Not reported Comments:

OU-1 Completed Area Name: Completed Sub Area Name: Tar Pits Area Completed Document Type: Monitoring Report 02/10/2014 Completed Date: Comments: Not reported

OU-4 Completed Area Name:

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Monitoring Report Completed Date: 02/24/2014 Comments: Not reported

OU-2 Completed Area Name:

Completed Sub Area Name: Capped Property Completed Document Type: Monitoring Report 02/24/2014 Completed Date: Comments: Not reported

OU-2 Completed Area Name:

Capped Property Completed Sub Area Name:

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 05/22/2014 Comments: Not reported

OU-4 Completed Area Name:

Completed Sub Area Name: Chemwest Upper Area Monitoring Report Completed Document Type: Completed Date: 06/11/2014 Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property Monitoring Report Completed Document Type: Completed Date: 06/11/2014 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Monitoring Report Completed Document Type: Completed Date: 05/22/2014

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Chemwest Upper Area
Monitoring Report
05/22/2014
Not reported

Completed Area Name: OU-4

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Chemwest Upper Area
Monitoring Report
12/01/2014
Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 09/15/2014
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater Completed Document Type: Remedial Action Plan

Completed Date: 09/13/2016
Comments: 09/13/2016

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report 07/30/2014
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 07/31/2014
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 07/31/2014
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Monitoring Report
Completed Date: 07/30/2014
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 08/04/2014
Comments: Not reported

Completed Area Name: OU-2

S101272834

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Sub Area Name: Capped Property
Completed Document Type: Public Notice
Completed Date: 06/21/2014

Comments: The Public Notice was published in the San Bernardino County Sun on

June 21 and 22, 2014

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Technical Report
Completed Date: 06/17/2014
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Capped Property
Monitoring Report
08/28/2014
Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 08/28/2014
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 04/25/2016
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 08/27/2015
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 09/23/2016
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 12/01/2014
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 03/26/2015
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Monitoring Report

MAP FINDINGS

Site EDR ID Number

EDR ID Number

EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Date: 06/11/2015
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 12/03/2015
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 04/28/2016
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 01/10/2018
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 12/01/2014
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 05/05/2015
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 08/27/2015
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 04/27/2016
Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater Completed Document Type: Public Notice

Completed Document Type: Public Notice
Completed Date: 07/11/2016
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 06/25/2015
Comments: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Area Name:

Completed Sub Area Name: Completed Document Type:

Completed Date: Comments:

Completed Area Name:

Completed Sub Area Name: Completed Document Type: Completed Date:

Comments:

Completed Area Name:

Completed Sub Area Name: Completed Document Type:

Completed Date:

Comments:

Completed Area Name:

Completed Sub Area Name: Completed Document Type:

Completed Date: Comments:

Completed Area Name:

Completed Sub Area Name:

Completed Document Type:

Completed Date: Comments:

Completed Area Name:

Completed Sub Area Name:

Completed Document Type:

Completed Date: Comments:

Completed Area Name:

Completed Sub Area Name:

Completed Document Type: Completed Date:

Comments:

Completed Area Name: Completed Sub Area Name:

Completed Document Type:

Completed Date:

Comments:

Completed Area Name:

Completed Sub Area Name: Completed Document Type:

Completed Date: Comments:

Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Completed Document Type: Tar Pits Area Monitoring Report S101272834

OU-2

07/27/2016 Not reported

OU-2

Capped Property Monitoring Report

Capped Property

Monitoring Report

02/20/2018

OU-1

Materials Recovery Facility (MRF) Area Land Use Restriction Monitoring Report

06/24/2015

Not reported

OU-1 Materials Recovery Facility (MRF) Area

Monitoring Report 06/21/2016

Not reported

OU-1

Materials Recovery Facility (MRF) Area

Monitoring Report 01/07/2015 Not reported

OU-1

Materials Recovery Facility (MRF) Area

Monitoring Report 11/19/2015 Not reported

OU-1

Materials Recovery Facility (MRF) Area

Monitoring Report 01/10/2018

Not reported

PROJECT WIDE Not reported

5 Year Review Reports 05/05/2016

Not reported

Tar Pits Area Monitoring Report

01/07/2015

OU-1

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Completed Date: Comments:

07/21/2015 Not reported

OU-1

OU-4

OU-4

Completed Area Name:

OU-1 Tar Pits Area Completed Sub Area Name: Completed Document Type: Monitoring Report 12/23/2015 Completed Date: Not reported Comments:

Completed Area Name:

Completed Sub Area Name: Tar Pits Area Completed Document Type: Monitoring Report 06/28/2016 Completed Date: Not reported Comments:

Completed Area Name:

Chemwest Upper Area Completed Sub Area Name: Completed Document Type: Monitoring Report 12/31/2014 Completed Date: Comments: Not reported

Completed Area Name:

Chemwest Upper Area Completed Sub Area Name: Completed Document Type: Monitoring Report 06/24/2015 Completed Date: Not reported Comments:

OU-4 Completed Area Name: Chemwest Upper Area Completed Sub Area Name:

Land Use Restriction Monitoring Report Completed Document Type:

OU-4

Completed Date: Comments:

11/30/2015

Not reported

Completed Area Name:

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Monitoring Report 08/09/2016 Completed Date: Not reported Comments:

Completed Area Name:

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Completed Date: Comments:

Monitoring Report 12/31/2014 Not reported

Completed Area Name:

OU-3 East Slag Pile Landfill Area (ESPLA) Completed Sub Area Name:

Completed Document Type: Monitoring Report 07/13/2015 Completed Date: Comments: Not reported

Completed Area Name:

OU-3 Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Completed Date:

Monitoring Report 11/30/2015 Not reported

Comments:

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Da

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 08/10/2016
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 01/11/2021

Comments: All comments have been addressed and document accepted as final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 07/01/2020

Comments: Document reviewed and no comments generated. DTSC accepts the

submitted document as final.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report

Completed Date: 07/16/2020

Comments: Document reviewed and minor comments were provided by DTSC's

Geological Services Branch. DTSC accepts this document as final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 06/29/2020

Comments: DTSC has reviewed the document and provided comments to be considered

and incorporated in future documents. DTSC accepts this document as $% \left\{ 1,2,\ldots ,n\right\} =0$

final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 10/01/2020

Comments: DTSC has completed review of the document and has no additional

comments. DTSC accepts the document as final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 11/18/2020

Comments: Document reviewed by DTSC and no substantive comments were made. DTSC

accepts the document as final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Monitoring Report
Completed Date: 06/26/2020

Comments: Document reviewed by DTSC and no substantive comments were made. DTSC

accepts the document as final.

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

MAP FINDINGS

EDR ID Number Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

Completed Document Type: Monitoring Report Completed Date: 06/26/2020

Comments: Document reviewed by DTSC and no substantive comments were made. DTSC

accepts the document as final.

Completed Area Name: OU-3
Completed Sub Area Name: Mulberry Ditch

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 03/01/2019

Comments: 2018 LUC inspection report for the Mulberry Ditch, Oily Sludge Beds-

Fmr. Kaiser Steel Facility - received and accepted by DTSC.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 08/26/2019

Comments: Document reviewed and accepted. No comments made.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report

Completed Date: 09/13/2018

Comments: Completed as final on 9/13/2018 with various other monitoring reports

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report
Completed Date: 09/13/2018
Comments: completed

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 08/26/2019

Comments: Document accepted. Comments were not provided for this document.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 08/26/2019

Comments: Document accepted. Comments not provided.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 08/26/2019

Comments: Document reviewed and accepted as final. No comments made.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 05/23/2019
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Monitoring Report

Direction Distance Elevation

Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Completed Date: 05/23/2019
Comments: Not reported

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Monitoring Report
Completed Date: 05/23/2019
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property
Completed Document Type: Monitoring Report
Completed Date: 01/11/2021

Comments: All comments have been addressed and document accepted as final.

Completed Area Name: OU-3

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Oily Sludge Beds
Technical Report
11/27/2018
Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/25/2009
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/05/2010
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Household Recycling Parcel

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/05/2010

Comments:

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/16/2009
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/05/2010
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Sewage Treatment Plant Area

Completed Document Type: Land Use Restriction

Completed Date: 12/13/2010

Comments: Combined Land Use Covenant for Sewage Treatment Plant and Olil Sludge

Beds.

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Completed Area Name:

Mulberry Ditch Completed Sub Area Name: Land Use Restriction Completed Document Type:

Completed Date: 12/13/2010 Comments: Not reported

OU-3 Completed Area Name:

Completed Sub Area Name: Mulberry Ditch

CEQA - Notice of Exemption Completed Document Type:

07/27/2010 Completed Date: Comments: Not reported

OU-1 Completed Area Name:

Completed Sub Area Name: West End Property Area

Land Use Restriction - Site Inspection/Visit Completed Document Type:

Completed Date: 09/28/2011 Not reported Comments:

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area Completed Document Type: Land Use Restriction 12/13/2010 Completed Date:

Not reported Comments:

Completed Area Name: OU-3

Oily Sludge Beds Completed Sub Area Name: Land Use Restriction Completed Document Type:

Completed Date: 12/13/2010 Comments: Not reported

Completed Area Name: OU-1

West End Property Area Completed Sub Area Name:

Certification Completed Document Type: Completed Date: 09/13/2001 Not reported Comments:

Completed Area Name: OU-2

Capped Property Completed Sub Area Name:

Land Use Restriction - Site Inspection/Visit Completed Document Type:

Completed Date:

Comments:

08/05/2010

QU-2 Completed Area Name:

Restricted Property Completed Sub Area Name:

Completed Document Type: Land Use Restriction - Site Inspection/Visit 08/05/2010

Completed Date:

Comments:

Completed Area Name: **OU-4**

Chemwest Lower Area Completed Sub Area Name:

Land Use Restriction - Site Inspection/Visit Completed Document Type:

10/04/2010 Completed Date: Comments: Not reported

OU-4 Completed Area Name:

Completed Sub Area Name: Chemwest Lower Area

Land Use Restriction - Site Inspection/Visit Completed Document Type:

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Completed Date:

08/25/2009

Comments:

Not reported

Completed Area Name:

OU-4

OU-1

Completed Sub Area Name: Completed Document Type:

Chemwest Lower Area

Completed Date:

Certification 11/29/2005

Comments:

Certified O&M.

Completed Area Name:

Completed Sub Area Name: Completed Document Type: Materials Recovery Facility (MRF) Area Land Use Restriction - Site Inspection/Visit

Completed Date:

09/16/2009

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Annual Oversight Cost Estimate

Completed Date:

02/02/2011

Comments:

Not reported

Completed Area Name:

OU-3 Oily Sludge Beds

Completed Sub Area Name: Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

09/28/2011

Comments:

Not reported

Completed Area Name:

OU-1

Completed Sub Area Name: Completed Document Type: Tar Pits Area Land Use Restriction - Site Inspection/Visit

Completed Date:

09/28/2011

Comments:

Not reported

Completed Area Name:

OU-4

Completed Sub Area Name:

Chemwest Lower Area

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

09/28/2011

Comments:

Not reported

Completed Area Name:

OU-4

Completed Sub Area Name:

Chemwest Upper Area

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

09/28/2011

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name:

Mulberry Ditch

Completed Document Type:

Land Use Restriction - Site Inspection/Visit 09/28/2011

Completed Date:

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name:

West Slag Pile Area

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

09/28/2011

Comments:

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Oily Sludge Beds

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/28/2010
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: West End Property Area Completed Document Type: Land Use Restriction

Completed Date: 08/23/2001

Comments: Deed Restriction on approximately 208 acres for the West End Property

to complete PEA.

Completed Area Name: OU-1
Completed Sub Area Name: Tar Pits Area
Completed Document Type: Certification
Completed Date: 12/22/2010

Comments: The Land Use Covenant and Certification is issued for Tar Pit Parcel

a 5.04 acre which includes capped three (3) former coal Tar Pits,

encompassing a total of approximately 1.6 acres.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
OU-1
Tar Pits Area
Land Use Restriction
12/13/2010
Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Lower Area

Completed Document Type: Land Use Restriction - Amendment

Completed Date: 12/22/2010
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011
Comments: Not reported

Completed Area Name: OU-4 Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/29/2010
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Completed Area Name: OU-3

Completed Sub Area Name: Valley Boulevard Parcel

Completed Document Type: Certification
Completed Date: 06/28/1996
Comments: Certified O&M.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 06/07/2012 Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Reimbursement Agreement

Completed Date: 09/15/2010

Comments:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/13/2011
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Oily Sludge Beds

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Oily Sludge Beds
Completed Document Type: Certification
Completed Date: 12/22/2010

Comments: Combined certification for Sewage Treatment Plant and Oily Sludge

Beds.

Completed Area Name: OU-2

Completed Sub Area Name: Restricted Property

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/14/2011

Comments: Collection Reminder letter sent.

Completed Area Name: OU-1

Completed Sub Area Name: Household Recycling Parcel

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: West Slag Pile Area

Map ID Direction Distance Elevation MAP FINDINGS

Site EDR ID Number

EDR ID Number

EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Document Type: Certification
Completed Date: 03/17/1999
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Land Use Restriction
Completed Date: 12/13/2010
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: West End Property Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/04/2010
Comments: Not reported

Completed Area Name: OU-3
Completed Sub Area Name: Mulberry Ditch
Completed Document Type: Certification
12/22/2010
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Sewage Treatment Plant Area

Completed Document Type: Certification Completed Date: 12/22/2010

Comments: Combined Land Use Covenant and Certification for Sewage Treatment

Plant and Oily Sludge Beds.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Reimbursement Agreement

Completed Date: 09/28/2011

Comments: Reimbursement Agreement for consultation on the the capped property

surface drainage was amended to extend the term of the agreement,for a minor addition to the scope of work and the addition funds to the

contract.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 01/11/2021

Comments: Document reviewed and accepted as final. No comments were sent to the

Proponent.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 12/20/2019

Comments: Document reviewed and accepted. No comments were made.

Map ID MAP FINDINGS

Direction Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 02/14/2020

Comments: Document reviewed and accepted. No comments made.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 06/05/2020

Comments: Document reviewed and accepted. No comments made.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 03/13/2019

Comments: Document reviewed and accepted. No comments were made.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Report Completed Date: 06/01/2020

Comments: Document reviewed and accepted. No comments were made.

Completed Area Name: OU-2

Completed Sub Area Name: Capped Property

Completed Document Type: Operation and Maintenance Plan

Completed Date: 09/20/1995

Comments: Completed since 1995. Uploaded document

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/24/2020

Comments: Document reviewed by the Dept.'s Geological Services Branch and the

document was accepted as Final.

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)

Completed Document Type: Monitoring Plan
Completed Date: 08/17/2020

Comments: Document reviewed and accepted as final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 07/24/2000

Comments: DTSC considered termination of Kaiser Ventures Inc.'s Consent Order with the execution of a new Consent Order by DTSC and a prospective

purchaser of the Site (CCG Ontario, LLC).

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area
Completed Document Type: Correspondence
05/04/2011
Comments: Not reported

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

KAISER STEEL - TAR PITS AREA (Continued)

West Slag Pile Area Completed Sub Area Name:

Completed Document Type:

Completed Area Name:

Land Use Restriction - Site Inspection/Visit 01/05/2011

Completed Date: Comments:

Not reported

Completed Area Name:

Completed Sub Area Name: Completed Document Type: Capped Property Land Use Restriction - Site Inspection/Visit

Completed Date:

08/22/2012

Comments:

Not reported

Completed Area Name:

OU-4

Completed Sub Area Name:

Chemwest Lower Area Land Use Restriction - Site Inspection/Visit

Completed Document Type: Completed Date:

08/22/2012

Comments:

Not reported

Completed Area Name:

OU-3 Completed Sub Area Name:

Completed Document Type:

Sewage Treatment Plant Area

Land Use Restriction - Site Inspection/Visit

Completed Date: Comments:

08/22/2012 Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Restricted Property

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date: Comments:

08/22/2012 Not reported

Completed Area Name:

OU-1 Completed Sub Area Name:

Completed Document Type:

Tar Pits Area Land Use Restriction - Site Inspection/Visit

Completed Date: Comments:

08/22/2012

Not reported

Completed Area Name:

OU-4 Chemwest Upper Area

Completed Sub Area Name: Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

08/22/2012

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name: Completed Document Type:

Oily Sludge Beds Land Use Restriction - Site Inspection/Visit

Completed Date:

08/22/2012

Comments:

Not reported

Completed Area Name:

OU-1 Napa Lots Area

Completed Sub Area Name: Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

08/22/2012

Comments:

Not reported

Completed Area Name:

OU-3

Completed Sub Area Name:

Mulberry Ditch

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

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EDR ID Number

EPA ID Number

Map ID MAP FINDINGS Direction

Distance Elevation

EPA ID Number Database(s) Site

S101272834

EDR ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Date: Comments:

08/22/2012 Not reported

Completed Area Name:

OU-2

Completed Sub Area Name:

Capped Property

Completed Document Type:

Cost Recovery Closeout Memo

Completed Date:

10/19/2012

Comments:

Project Activities for this OU under Reimbursement Agreement

#10-T1049 are completed. Closeout Memo prepared and sent to CRU and

Fiscal.

OU-1

Completed Area Name:

Completed Sub Area Name: Completed Document Type:

Materials Recovery Facility (MRF) Area Land Use Restriction - Site Inspection/Visit

Completed Date: Comments:

08/22/2012 Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type:

Not reported Annual Oversight Cost Estimate

Completed Date:

11/01/2012

Comments:

Not reported

Completed Area Name:

OU-1 West End Property Area

Completed Sub Area Name: Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

Comments:

08/22/2012 Not reported

Completed Area Name:

OU-1

Completed Sub Area Name:

Household Recycling Parcel

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

Comments:

08/22/2012 Not reported

OU-3 Completed Area Name: Completed Sub Area Name:

East Slag Pile Landfill Area (ESPLA)

Completed Document Type:

Land Use Restriction - Site Inspection/Visit

Completed Date:

08/13/2012

Comments:

Not reported

Completed Area Name: OU-3

Completed Sub Area Name:

West Slag Pile Area

Completed Document Type:

Land Use Restriction - Site Inspection/Visit 08/22/2012

Completed Date:

Not reported

Comments:

OU-1

Completed Sub Area Name:

Tar Pits Area

Completed Document Type:

Completed Area Name:

Land Use Restriction - Site Inspection/Visit 10/10/2013

Completed Date: Comments:

Not reported

Completed Area Name:

OU-2

Completed Sub Area Name: Completed Document Type:

Capped Property Land Use Restriction - Site Inspection/Visit

Completed Date:

10/10/2013

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Lower Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: East Slag Pile Landfill Area (ESPLA)
Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013

Comments:

Completed Area Name: OU-3 Completed Sub Area Name: Mulberry Ditch

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-4

Completed Sub Area Name: Chemwest Upper Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-2

Completed Sub Area Name: Restricted Property

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013 Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Oily Sludge Beds

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Napa Lots Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: West Slag Pile Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-1

Map ID MAP FINDINGS

Direction Distance Elevation

stance EDR ID Number evation Site EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Completed Sub Area Name:

Household Recycling Parcel

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-3

Completed Sub Area Name: Sewage Treatment Plant Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: West End Property Area

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/29/2015 Comments: Not reported

Completed Area Name: OU-5

Completed Sub Area Name: Site-Wide Groundwater
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/14/2016

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Reimbursement Agreement

Completed Date: 01/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/16/2014
Comments: Not reported

Completed Area Name: OU-1

Completed Sub Area Name: Materials Recovery Facility (MRF) Area

Completed Document Type: Correspondence
Completed Date: 07/22/2014
Comments: Not reported

Future Area Name: OU-5

Future Sub Area Name: Site-Wide Groundwater

Future Document Type: Remedial Action Completion Report

Future Due Date: 2023

S101272834

Direction Distance Elevation

EDR ID Number Database(s) **EPA ID Number** Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Future Area Name: OU-5

Site-Wide Groundwater Future Sub Area Name: Future Document Type: Land Use Restriction

Future Due Date: 2022

PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

5 Year Review Reports Schedule Document Type:

12/30/2021 Schedule Due Date: Schedule Revised Date: Not reported

Calsite:

KAISER STEEL - TAR PITS AREA Name:

9400 CHERRY AVENUE Address:

FONTANA City: **CYPRESS** Region: 36330009 Facility ID: Facility Type:

RESPONSIBLE PARTY Type:

Branch: SB

SO CAL - CYPRESS Branch Name:

Not reported File Name: 04221996 State Senate District:

ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status: ANNUAL WORKPLAN - ACTIVE SITE Status Name: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

NPL: Not Listed

SIC Code:

MANU - PRIMARY METAL INDUSTRIES SIC Name:

Access: Controlled Cortese: Not reported

Not reported Hazardous Ranking Score: Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed YAREF Staff Member Responsible for Site: Supervisor Responsible for Site: Not reported

Region Water Control Board: SA

Region Water Control Board Name: SANTA ANA Not reported Lat/Long Direction: 000/000 Lat/Long (dms): Lat/long Method: Not reported Lat/Long Description: Not reported

63 State Assembly District Code: 32 State Senate District Code: Facility ID: 36330009 DISC Activity: DISCOVERY Activity Name: AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 03011980 Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity:

Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals):

Direction Distance Elevation

Site

Database(s)

EDR ID Number **EPA ID Number**

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Liquids Treated (Gals):

Not reported Action Included Capping: Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: n 36330009 Facility ID: Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: CNSNT Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 08112000 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Request to Delete Activity: Not reported AWP

Activity Status:

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type:

36330009 Facility ID:

Activity:

Activity Name: PUBLIC PARTICIPATION PLAN

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 11301989 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity:

Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: 0 0 For Industrial Reuse: 0 For Residential Reuse:

Direction Distance Elevation

Database(s) EPA ID Number Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Unknown Type:

Facility ID: 36330009

SS Activity:

SITE SCREENING Activity Name:

AWP Code: **EPASI** Proposed Budget: n AWP Completion Date: Not reported Revised Due Date: Not reported 06061990 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: AWP Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Activity Comments: Not reported

For Commercial Reuse: For Industrial Reuse: 0 0 For Residential Reuse: 0 Unknown Type: 36330009 Facility ID:

RIFS Activity:

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name:

AWP Code: Not reported

Proposed Budget: 0 AWP Completion Date: Not reported

Not reported Revised Due Date: Comments Date: 12031992 Est Person-Yrs to complete: Not reported Estimated Size: Request to Delete Activity: Not reported

Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): 0

Not reported Action Included Capping: Not reported Well Decommissioned: Action Included Fencing: Not reported Not reported Removal Action Certification: Activity Comments: Not reported

For Commercial Reuse: 0 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 36330009 Facility ID: Activity: CEQA

CEQA INCLUDING NEGATIVE DECS Activity Name:

Not reported AWP Code:

Proposed Budget:

Not reported AWP Completion Date: Not reported Revised Due Date: Comments Date: 12281993

Map ID MAP FINDINGS

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330009

Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: Not reported Proposed Budget: 0
AWP Completion Date: Not reported

Revised Due Date: Not reported Comments Date: 12281993

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330009

 Activity:
 PEA

Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Code: WEST
Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06281996

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06121997

Est Person-Yrs to complete: 0

Est Person-Yrs to complete: 0
Estimated Size: L

Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported

Removal Action Certification: Not reported
Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 23
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330009
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: PITS
Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06052003

Est Person-Yrs to complete: 0

Est Person-Yrs to complete: 0 Estimated Size: X

Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: X

Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: N

Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 5
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330009
Activity: RAP

Direction Distance

EDR ID Number EPA ID Number Database(s) Elevation Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

REMEDIAL ACTION PLAN / RECORD OF DECISION Activity Name:

AWP Code: MRF Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 05211997 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Request to Delete Activity: Not reported **AWP**

Activity Status: Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: For Industrial Reuse: 0 n For Residential Reuse: Unknown Type: 0

36330009 Facility ID: Activity: CEQA

Activity Name: CEQA INCLUDING NEGATIVE DECS

AWP Code: MRF Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 05211997 Comments Date:

Est Person-Yrs to complete: Estimated Size: Not reported

Request to Delete Activity: Not reported Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: 0

36330009 Facility ID: Activity:

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: PITS Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 04071999

Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity:

Map ID MAP FINDINGS
Direction

Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

Activity Status: AWI

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330009
Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: PITS Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12202001

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported For Commercial Reuse: 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330009

 Activity:
 RAW

Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN

AWP Code: NAPA Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06301998
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Request to Delete Activity:

Activity Status:

Not reported

Not reported

AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

Map ID MAP FINDINGS

Direction Distance

EDR ID Number EPA ID Number Elevation Database(s) Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 36330009

Activity: **RMDL** REMEDIAL ACTION (RAP REQUIRED) Activity Name:

MRF AWP Code: Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 12081997 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity: Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 50000 10000 Liquids Treated (Gals): Action Included Capping: Х

Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Ν

Activity Comments: Not reported

For Commercial Reuse: 22 For Industrial Reuse: For Residential Reuse: 0 0 Unknown Type: 36330009 Facility ID: Activity: DEED

DEED RESTRICTIONS Activity Name:

AWP Code: MRF Proposed Budget: AWP Completion Date: Not reported

Not reported Revised Due Date: Comments Date: 06171997 Est Person-Yrs to complete:

Estimated Size: Request to Delete Activity: Not reported Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 23 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 36330009 ORDER Activity:

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: MRF Proposed Budget:

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

Not reported AWP Completion Date: Not reported Revised Due Date: 06131997 Comments Date:

0 Est Person-Yrs to complete:

Estimated Size:

Request to Delete Activity: Not reported AWP

Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): Ω

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 23 0 For Residential Reuse: 0 Unknown Type: Facility ID:

36330009 CHP65 Activity:

AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION Activity Name:

AWP Code: MRF Proposed Budget:

Not reported AWP Completion Date: Revised Due Date: Not reported 01111999 Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported

Not reported Request to Delete Activity: Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: Liquids Removed (Gals): 0

Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned:

Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported Activity Comments: For Commercial Reuse:

For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 36330009 Facility ID: CHP65 Activity:

AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION Activity Name:

ORDER AWP Code: Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 01111999 Comments Date: Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity: Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals):

Direction Distance

EDR ID Number Elevation Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 36330009

Activity: RA Activity Name: REMOVAL ACTION

AWP Code: NAPA Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 04191999 Comments Date:

Est Person-Yrs to complete: Estimated Size:

Not reported Request to Delete Activity:

Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 1450 Liquids Treated (Gals): 0

Not reported Action Included Capping: Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification:

Activity Comments: REMOVAL OF CONTAMINATED SOIL.

For Commercial Reuse: 5.20000 For Industrial Reuse: For Residential Reuse: Unknown Type: n 36330009 Facility ID: Activity: DEED

DEED RESTRICTIONS Activity Name:

AWP Code: NAPA Proposed Budget: Not reported AWP Completion Date: Revised Due Date: Not reported Comments Date: 06041999

Est Person-Yrs to complete: Ω Estimated Size: М

Request to Delete Activity: Not reported Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s)

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

EPA ID Number

Unknown Type: 0

Facility ID: 36330009
Activity: PEA

Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Code: WEND Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 09132001

Est Person-Yrs to complete: 0

Estimated Size: Not reported

Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 250
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36330009
Activity: RA

Activity: RA
Activity Name: REMOVAL ACTION

AWP Code: HRP Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12231999

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 2400

Liquids Removed (Gals): 240 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification: N

Activity Comments: Not reported
For Commercial Reuse: 3.10000
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330009
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06242002

Map ID MAP FINDINGS

Direction Distance Elevation

EDR ID Number
Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330009

 Activity:
 DEED

Activity Name: DEED RESTRICTIONS

AWP Code: WEND Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08232001
Est Person-Yrs to complete: 0
Entimeted Size: Not reported

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330009

 Activity:
 CEQA

Activity Name: CEQA INCLUDING NEGATIVE DECS

AWP Code: PITS
Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12202001

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Request to Delete Activity: Not repo Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported

Map ID Direction Distance Flevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

Action Included Fencing:

Not reported

Removal Action Certification:

Not reported

Activity Comments:

Not reported

For Commercial Reuse: For Industrial Reuse:

0 0

For Residential Reuse: Unknown Type:

0 0

Alternate Address:

WEST END OF SPECIALTY ROAD

Alternate City, St, Zip:

FONTANA, CA 92335

Alternate Address: Alternate City, St, Zip: 9400 CHERRY AVENUE FONTANA, CA 92335

Background Info:

commended for minor material removal. The two RI reports concluded that approximately five percent of the site needed remediation. The site has since been split into four separate sites: the Tarpits area, the Byproducts area the Chemwest area, and the landfill area.

Not reported

The Tarpits area is consists of approximately 250 acres in the middle third of the northern part of Kaiser Steel Resources. This area includes three pits containing approximately 31,000 cubic yards of the heavier fractions of coal tar from a coking operation and associated contaminated soil. This decanter tank tar sludge is an EPA listed hazardous waste K087. Laboartory analyses indicated high concentrations of polynuclear aromatic hydrocarbons (PAHs), phenols, benzene, toluene, xylenes, and styrene.

Not reported

Routes of exposure are through dermal contact an inhalation of volatiles.

Not reported

A field test study was completed in June 2000 to determine the feasibility of solidification of the tar. A Remedial Action Plan was submitted in June 2001 and public participation activities were conducted in July 2001.

The Kaiser Steel Resources facility is located on approximately 880 acres in Fontana. The facility was a former integrated steel production plant that the Kaiser Steel Corporation owned and operated from 1942 to 1983. Following shutdown, portions of the original Kaiser property were sold or otherwise transferred. During this time, the Kaiser Steel Corporation entered bankruptcy proceedings. When the Corporation emerged from bankruptcy, their name changed to Kaiser Steel Resources.

Not reported

The Department became aware of the potential presence of hazarwaste in 1985, when asbestos and liquids from a benzol production area were released during demolition of onsite structures.

The asbestos was removed and is no longer of concern. Also in 1985, an environmental assessment was conducted by J.M. Montgomery at the Kaiser Steel Corporation's request. As a result of these actions, both the Department and U.S. EPA became involved with the site.

Not reported

In 1988, U.S. EPA proposed listing the Kaiser Steel facility on the NPL. In October, U.S. EPA decided not to list the site.

Not reported

During the bankruptcy proceedings, the Department and Kaiser Steel submitted a Consent Order for the investigation and mitiga-

\$101272834

Map ID MAP FINDINGS Direction

Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

tion of the site to the court for review and approval. Subsequent to the court's approval, the Department entered into a consent order in August 1988, with Kaiser Steel Resources. The Lusk Company, a land development company, has negotiated an agreement with Kaiser Steel Resources to fund the initial cleanup. Future work will be funded through the sale of the remediated portions of the site.

Not reported

In August 1988, and January 1989, Preliminary Assessment/Site Inspection Reports (PA/SI) were completed in an effort to identify areas of contamination. Of the 32 areas investigated, 12 were identified as requiring no further action and 20 were recommended for remedial investigation.

Not reported

The remedial investigation at the site was conducted in two phases, phase I and Phase II. Phase I, completed in April 1990, evaluated the 20 potential sites and concluded that three required further investigation and/or remediation. Of these three, two areas, the by-products plant and the east slag pile landfill, were recommended for further remedial investigation, and the third area, the tar pits, was recommended for remediation. Phase II, completed in October 1990, further sampled and analyzed the by-products plant and east slag pile landfill. Results concluded that these areas required remediation. Two smaller areas, the cooling tower sludge pit and the furnace dust and mills scale piles, were also investigated in Phase II. These areas were re-

Comments Date:

06011984

Comments:

sold to CA Steel Inc (1400 San Bernardino Avenue, Fontana,

Comments Date:

06011984

Comments:

92335, (714)350-6207) in 1984. Kaiser still owns waste

Comments Date:

01011978

Comments:

State Inspection (TO 81 RWQCB): Many breaks in Cr Wst Line.

Comments Date: Comments:

01111999

Transition to Chapter 6.5 - Amendment to the existing Operation

Comments Date:

01111999

Comments: Comments Date: & Maintenance Agreement signed by the RP. 01111999

Comments: Comments Date: 01111999

Comments:

Transition to Chapter 6.5 - Amendment to the existing Consent

Comments Date:

01111999

Comments:

Order signed by the RP.

Comments Date:

01151962

Comments:

Violation detected: Acid waste to flood control ditch.

Comments Date:

01171983

Comments:

Records Search: Steel Foundry & Mfg Waste Survey -- pits

Comments Date: Comments:

01171983 onsite.

Comments Date:

03011980 Facility identified via Wade's Survey (1980).

Comments:

Comments Date:

03121976

Comments: Comments Date:

03121976

Comments:

Sevaine Flood Control Channel.

Comments Date:

Comments:

State Inspection (RWQCB): Water going to mulberry ditch.

State Inspection (RWQCB): Reclamation Pond. Overflow to San

Comments Date:

04011967

Map ID MAP FINDINGS
Direction
Distance

Elevation Site

KAISER STEEL - TAR PITS AREA (Continued) \$101272834

Comments: Violation detected: Effluent discharge in San Sevaine Creek.

Comments Date: 04071999

Comments: RI/FS for the Tar Pits Parcel completed.

Comments Date: 04191999

Comments: Removal of soil contaminated from Napa Lot Parcel with poly-

Comments Date: 04191999

Comments: cyclic aromatic hydrocarbons (PAHs). Removed soils were placed

Comments Date: 04191999

Comments: in a Corrective Action Management Unit (CAMU) on site.

Comments Date: 04201981

Comments: Many breaks in chrome waste line causes spills on site.

Comments Date: 05021977

Comments: Notice and Order: Cease & Desist Order. Built Holding Pond.

Comments Date: 05211997

Comments: Completed Remedial Action Plan (RAP) amendment for Materials

Comments Date: 05211997

Comments: Recycling Facility (MRF) parcel of the Kaiser Steel site.

Comments Date: 05211997
Comments: Not reported
Comments Date: 05211997

Comments: Completed initial study and negative declaration for the Material

Comments Date: 05211997

Comments: Recycling Facility (MRF) parcel of the Kaiser Steel site.

Comments Date: 05231979

Comments: State Inspection (RWQCB): Non-Grp 3 wastes to Class III disp

Comments Date: 05311986

Comments: This is the date the site was first listed pursuant to

Comments Date: 05311986
Comments: section 25356.
Comments Date: 06011984

Comments: Telephone conversation with H. Rugge, Kaiser Steel, (714)

Comments Date: 06011984

Comments: 350-5448, 06/20/84: 1) Source Act: Steel production, 2) Fac

Comments Date: 06011984

Comments: Type: Slag Piles, Lined/Unlined Pond, 3) Waste Type:

Comments Date: 06011984

Comments: Phenols, FE, AL, ZN, Sulphates, Tar. South half of property

Comments Date: 06011984

Comments: treatment area & a service contract with CA Steel for trmt/

Comments Date: 06011984

Comments: disp of their waste. Two hazardous sites on Kaiser Steel

Comments Date: 06011984

Comments: Property -- Chemwest Ferrous Chloride Ponds (#36-28-0140) &

Comments Date: 06011984

Comments: emptied chrome ponds. RWQCB records searched. Submitted to

Comments Date: 06011984
Comments: U.S. EPA.
Comments Date: 06021982

Comments: State Inspection (RWQCB): Oily sewage sludge may not be

Comments Date: 06021982

Comments: acceptable at Class II Site.

Comments Date: 06041999

Comments: Industrial use deed restriction completed for 5.2 acres of Napa

Comments Date: 06041999

Comments: Lot Parcel. This follows a removal action of 1,450 cubic yards

Comments Date: 06041999

Comments: of PAH contaminated soil in October 1998. Soil placed in CAMU.

EDR ID Number

EPA ID Number

Database(s)

Direction Distance

EDR ID Number **EPA ID Number** Database(s) Elevation Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

06061990 Comments Date:

Region 4 staff reviewed Expanded SI. Data was collected to Comments:

06061990 Comments Date:

show release of metals downgradient. Since site is being Comments:

Comments Date: 06061990

addressed under DTSC oversight, report was sent to file. Comments:

Comments Date: 06091989

EPA prepared CERCLA Expanded SI Report. Comments:

Comments Date: 06121997

A Remedial Design for two caps was completed for Operable Unit Comments:

06121997 Comments Date: Comments: No. 1. 06151983 Comments Date:

Comments: Facility drive-by: Active large facility. No abandoned haz

06151983 Comments Date: Comments: waste product. Comments Date: 06171997

A Deed Restriction was placed on approximately 23 acres of land Comments:

Comments Date:

Comments: to restrict land-use to industrial types of activities. A

Comments Date: 06171997

Comments Date:

materials recycling facility will be developed on the remediated Comments:

06171997

property. An Operation and Maintenance Agreement including an Comments:

Comments Date: 06171997

Comments: Operation and Maintenance Plan were completed for the two

06171997 Comments Date:

Comments: remedial caps that were designed.

Comments Date: 06242002

Design for cap for Tar Pits area of OU1. Comments:

Comments Date: 06301998

Approval of Removal Action Workplan for removal of approximately Comments:

06301998 Comments Date:

10,000 yds of PAH/metal affected soil. Comments:

07011975 Comments Date:

Comments: Notice and Order: Clean-up Order. Comments Date: 07021980

Comments:

Federal Inspection (RCRA): Landfill Inspection. Non-compli-Comments Date: 07021980

Comments: ance. Unfenced perimeter, inter-m groundwater quality.

Comments Date: 07251991

Comments: Former integrated steel production plant. Contaminants

Comments Date:

include petroleum hydrocarbons, heavy metals, PNAs, VOCs, Comments:

Comments Date: 07251991

Comments: napthalene, Pb, Cd, Ni, and Zn. Comments Date: 07301992

The Kaiser Steel Site broken into four seperate sites Comments:

Comments Date: 07301992

(Kaiser Steel - Tarpits Area; Kaiser Steel - Byproducts Comments:

Comments Date:

Area; Kaiser Steel - Chemwest Area; and Kaiser Steel -Comments:

Comments Date: 07301992

Comments: Landfill Area) in July, 1992.

Comments Date: 08112000

Comments: Consent Order with CCG Ontario, LLC.

Comments Date: 08121999

Map ID Direction Distance Elevation

Site

MAP FINDINGS

EDR ID Number Database(s) **EPA ID Number**

KAISER STEEL - TAR PITS AREA (Continued)

\$101272834

Comments:

Comments Date:

Comments:

Comments Date:

Comments:

Comments Date:

Comments:

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Comments Date: Comments:

Comments Date: Comments:

Comments Date: Comments:

ID Name:

ID Value:

ID Value: ID Name:

CALSITES ID NUMBER

of 2.400 cubic yards of contaminated soil.

12231999

36280140

Parcel completed. Removed soil placed in Corrective Action 08121999

Management Unit on site.

08232001 Deed Restriction on West End Property to complete PEA.

Completion and approval of PEA with Deed Restriction. No Further

Removal of soil contaminated with PAHs from Household Recycling

09132001 action. 11071979

Violation Detected (RWQCB): Chem sludge not to CI III disp.

Hazard Ranking Score 27.13; Sent to EPA; HQ received 7/7/87. 12011983

Inspection (Consulting Engineers, Inc.): 28 waste areas with

12011983 haz wastes. 12081997 Remediated a 22 acre parcel of the Kaiser Steel site by treating

12081997

metal and PAH contaminated soils, and capping. The site has been 12081997 developed into the West Valley Materials Recycling Facility.

12141973

State Inspection (RWQCB): Discharge of industrial waste in 12141973

violation of req. Oil skimming sludge bed overflowing to 12141973

ditch. Recommend file to NPDES appl. 12151999

Completed field work for second solidification field test at the 12151999

Tar Pits 12161981 Enforcement Letter: Oil discharge to storm drain. Outlined

12161981

remedial act.

A negative declaration was approved for the Tar Pits portion of

12202001 OU1, Remedial Action Plan. The Second Amendment to the Remedial

12202001 Action Plan for Kaiser Steel, Operable Unit Number 1, Tar Pits

12202001 Area was approved.

12231999 An industrial use deed restriction completed for 3.1 acres of

the Household Recycling Parcel. This follows a removal action 12231999

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

ID Name:

BEP DATABASE PCODE

ID Value:

P42070

ID Name:

EPA IDENTIFICATION NUMBER

ID Value:

CAD008274938

Alternate Name:

KAISER STEEL RESOURCES KAISER STEEL - TAR PITS AREA

Alternate Name: Alternate Name:

Alternate Name:

CCG ONTARIO LLC

Not reported Special Programs Code: R3012

Special Programs Name: RCRA 3012

DEED:

Name:

KAISER STEEL

Address: City,State,Zip: 9400 CHERRY AVENUE FONTANA, CA 92335

Envirostor ID:

Area:

60001356 OU-2

Sub Area:

CAPPED PROPERTY

Site Type:

VOLUNTARY CLEANUP

Status:

ACTIVE

Agency:

Not reported

Covenant Uploaded:

Deed Date(s):

Not reported 11/14/1995

File Name:

Envirostor Land Use Restrictions

Name:

KAISER STEEL

Address:

9400 CHERRY AVENUE

City,State,Zip: Envirostor ID:

FONTANA, CA 92335 60001356

Area:

OU-2

Sub Area:

RESTRICTED PROPERTY

Site Type:

VOLUNTARY CLEANUP

Status:

ACTIVE

Agency:

Not reported

Covenant Uploaded:

Not reported

Deed Date(s): File Name:

11/14/1995

Envirostor Land Use Restrictions

Name:

KAISER STEEL

Address:

9400 CHERRY AVENUE

City, State, Zip:

FONTANA, CA 92335 60001356

Envirostor ID: Area:

OU-4

Sub Area:

CHEMWEST LOWER AREA

Site Type:

VOLUNTARY CLEANUP

Status:

ACTIVE

Agency:

Not reported

Covenant Uploaded: Deed Date(s):

Not reported 07/10/1996

File Name:

Envirostor Land Use Restrictions

Name:

KAISER STEEL

Address:

9400 CHERRY AVENUE

City, State, Zip: Envirostor ID:

FONTANA, CA 92335 60001356

Area:

OU-1

Sub Area:

HOUSEHOLD RECYCLING PARCEL

Direction Distance Elevation

EPA ID Number Database(s) Site

KAISER STEEL - TAR PITS AREA (Continued)

VOLUNTARY CLEANUP Site Type:

Status: **ACTIVE** Not reported Agency: Covenant Uploaded: Not reported 01/06/2000

Deed Date(s):

Envirostor Land Use Restrictions File Name:

Name: KAISER STEEL 9400 CHERRY AVENUE Address: City, State, Zip: FONTANA, CA 92335

60001356 Envirostor ID: Area: OU-3

Sub Area: WEST SLAG PILE AREA **VOLUNTARY CLEANUP** Site Type:

ACTIVE Status: Agency: Not reported Covenant Uploaded: Not reported Deed Date(s): 04/17/2002

Envirostor Land Use Restrictions File Name:

Name: KAISER STEEL 9400 CHERRY AVENUE Address: City,State,Zip: FONTANA, CA 92335

Envirostor ID: 60001356 Area: OU-1

NAPA LOTS AREA Sub Area: **VOLUNTARY CLEANUP** Site Type:

Status: **ACTIVE** Not reported Agency: Covenant Uploaded: Not reported

Deed Date(s): 06/04/1999

Envirostor Land Use Restrictions File Name:

KAISER STEEL Name: 9400 CHERRY AVENUE Address: FONTANA, CA 92335 City, State, Zip: 60001356

Envirostor ID: OU-1 Area:

MATERIALS RECOVERY FACILITY (MRF) AREA Sub Area:

VOLUNTARY CLEANUP Site Type:

ACTIVE Status: Agency: Not reported Not reported Covenant Uploaded:

06/17/1997 Deed Date(s):

File Name: **Envirostor Land Use Restrictions**

KAISER STEEL Name: Address: 9400 CHERRY AVENUE City, State, Zip: FONTANA, CA 92335

Envirostor ID: 60001356 OU-3 Area:

SEWAGE TREATMENT PLANT AREA Sub Area:

VOLUNTARY CLEANUP Site Type:

Status: **ACTIVE** Not reported Agency: Covenant Uploaded: Not reported Deed Date(s): 12/13/2010

EDR ID Number

S101272834

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Database(s) EPA ID Number Site

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

Envirostor Land Use Restrictions File Name:

KAISER STEEL Name: Address: 9400 CHERRY AVENUE City, State, Zip: FONTANA, CA 92335

Envirostor ID: 60001356 OU-4 Area:

CHEMWEST UPPER AREA Sub Area: **VOLUNTARY CLEANUP** Site Type:

Status: **ACTIVE** Not reported Agency: Covenant Uploaded: Not reported Deed Date(s): 12/13/2010

Envirostor Land Use Restrictions File Name:

Name: KAISER STEEL 9400 CHERRY AVENUE Address: City,State,Zip: FONTANA, CA 92335

Envirostor ID: 60001356 OU-3 Area:

OILY SLUDGE BEDS Sub Area: **VOLUNTARY CLEANUP** Site Type:

ACTIVE Status: Agency: Not reported Covenant Uploaded: Not reported 12/13/2010 Deed Date(s):

File Name: **Envirostor Land Use Restrictions**

KAISER STEEL Name: Address: 9400 CHERRY AVENUE FONTANA, CA 92335 City,State,Zip:

Envirostor ID: 60001356 Area: OU-1

WEST END PROPERTY AREA Sub Area: Site Type: **VOLUNTARY CLEANUP**

Status: **ACTIVE** Not reported Agency: Covenant Uploaded: Not reported Deed Date(s): 08/23/2001

Envirostor Land Use Restrictions File Name:

KAISER STEEL Name: 9400 CHERRY AVENUE Address: City, State, Zip: FONTANA, CA 92335

60001356 Envirostor ID: Area: OU-1

Sub Area: TAR PITS AREA **VOLUNTARY CLEANUP** Site Type:

ACTIVE Status: Not reported Agency: Covenant Uploaded: Not reported Deed Date(s): 12/13/2010

File Name: **Envirostor Land Use Restrictions**

KAISER STEEL Name: 9400 CHERRY AVENUE Address: FONTANA, CA 92335 City,State,Zip:

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - TAR PITS AREA (Continued)

S101272834

EDR ID Number

Envirostor ID: 60001356 Area: OU-4

Sub Area: CHEMWEST LOWER AREA Site Type: VOLUNTARY CLEANUP

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/22/2010

File Name: Envirostor Land Use Restrictions

Name: KAISER STEEL
Address: 9400 CHERRY AVENUE
City,State,Zip: FONTANA, CA 92335
Envirostor ID: 60001356

Area: OU-3

Sub Area: EAST SLAG PILE LANDFILL AREA (ESPLA)

Site Type: VOLUNTARY CLEANUP

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/13/2010

File Name: Envirostor Land Use Restrictions

Name: KAISER STEEL
Address: 9400 CHERRY AVENUE
City,State,Zip: FONTANA, CA 92335

Envirostor ID: 60001356 Area: OU-3

Sub Area: MULBERRY DITCH
Site Type: VOLUNTARY CLEANUP

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/13/2010

File Name: Envirostor Land Use Restrictions

Name: KAISER VENTURES INC
Address: 9400 CHERRY AVE
City, State, Zip: FONTANA, CA 92335
Envirostor ID: 80001542
Area: PROJECT WIDE
Sub Area: Not reported

Site Type: CORRECTIVE ACTION

Status: CERTIFIED / OPERATION & MAINTENANCE

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/13/2010

File Name: Envirostor Land Use Restrictions

HIST CORTESE:

edr_fname: KAISER STEEL - TAR PITS A

edr_fadd1: 9400 CHERRY
City,State,Zip: FONTANA, CA 92335

Region: CORTESE
Facility County Code: 36
Reg By: CALSI
Reg Id: 36330009

Direction Distance Elevation

Site

EDR ID Number Database(s) EPA ID Number

HIST Cal-Sites

S101272832

N/A

S101272834

KAISER STEEL - TAR PITS AREA (Continued)

KAISER STEEL - BYPRODUCTS edr fname:

edr_fadd1: 9400 CHERRY City,State,Zip: FONTANA, CA 92335

Region: CORTESE Facility County Code: 36 CALSI Reg By: Reg Id: 36330047

KAISER STEEL-EAST SLAG PI edr fname:

edr_fadd1: 9400 CHERRY City, State, Zip: FONTANA, CA 92335 Region: CORTESE

36 Facility County Code: CALSI Reg By: 36330048 Reg ld:

KAISER STEEL - CHEMWEST A edr_fname:

edr fadd1: 9400 CHERRY FONTANA, CA 92335 City,State,Zip:

Region: CORTESE Facility County Code: 36 CALSI Reg By: 36330049 Reg Id:

S98 KAISER STEEL - CHEMWEST AREA

9400 CHERRY AVENUE NW

1/2-1 FONTANA, CA 92335

0.929 mi.

4904 ft. Site 3 of 5 in cluster S

Relative: Calsite:

KAISER STEEL - CHEMWEST AREA Higher Name: 9400 CHERRY AVENUE Address: Actual:

FONTANA City: 1119 ft. **CYPRESS** Region:

36330049 Facility ID: Facility Type: RP

State Senate District:

RESPONSIBLE PARTY Type:

Branch:

Branch Name: SO CAL - CYPRESS Not reported File Name:

ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status: ANNUAL WORKPLAN - ACTIVE SITE Status Name: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

NPL: Not Listed

SIC Code: MANU - PRIMARY METAL INDUSTRIES SIC Name:

04221996

Access: Controlled Not reported Cortese:

Hazardous Ranking Score: Not reported Not reported Date Site Hazard Ranked: Confirmed Groundwater Contamination: Staff Member Responsible for Site: YAREF Supervisor Responsible for Site: Not reported Region Water Control Board: ŞΑ

33

Region Water Control Board Name: SANTA ANA Not reported Lat/Long Direction:

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

\$101272832

KAISER STEEL - CHEMWEST AREA (Continued)

Lat/Long (dms):

Lat/long Method:

Lat/Long Description:

000/000 Not reported Not reported

State Assembly District Code: State Senate District Code: 32 36330049 Facility ID:

RIFS Activity:

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name: Not reported

AWP Code:

Proposed Budget: AWP Completion Date: Not reported Not reported Revised Due Date: 05121994 Comments Date: Est Person-Yrs to complete: 0

Not reported Estimated Size: Request to Delete Activity: Not reported AWP

Activity Status: Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): n Not reported Action Included Capping: Not reported Well Decommissioned:

Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported Activity Comments:

0 For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 0 Unknown Type: Facility ID: 36330049 CEQA Activity:

CEQA INCLUDING NEGATIVE DECS Activity Name:

NEGDK AWP Code: Proposed Budget: 0 Not reported AWP Completion Date: Revised Due Date: Not reported

03241995 Comments Date: Est Person-Yrs to complete: 0 Not reported Estimated Size:

Not reported Request to Delete Activity: AWP Activity Status:

Liquids Treated (Gals):

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: Liquids Removed (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: 0 Unknown Type: 36330049 Facility ID: RAW

Activity: REMOVAL ACTION WORKPLAN Activity Name:

AWP Code: Not reported

Direction Distance Elevation

EDR ID Number EPA ID Number Database(s) Site

KAISER STEEL - CHEMWEST AREA (Continued)

S101272832

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 03291995 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0

36330049 Facility ID:

Activity: RA

Activity Name: REMOVAL ACTION

AWP Code: Not reported

Proposed Budget: AWP Completion Date: Not reported Not reported Revised Due Date: 06281996 Comments Date: Est Person-Yrs to complete:

Estimated Size:

Not reported Request to Delete Activity: Not reported

Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification:

Activity Comments: INVOLVED DISMANTLING AND DISPOSING OF OLD LINERS FROM FIVE SURFACE

IM-POUNDMENTS, EXCAVATION AND DISPOSAL OF SOIL AFFECTED BY THE

LEAKYSURFACE IMPOUNDMENTS, AND REMOVAL OF 1 ABOVE GROUND STORAGE TANK.

For Commercial Reuse: For Industrial Reuse: 0 0 For Residential Reuse: 0 Unknown Type: Facility ID:

36330049 Activity: RAW

Activity Name: REMOVAL ACTION WORKPLAN

AWP Code: CAMU Proposed Budget: AWP Completion Date: Not reported Not reported Revised Due Date: 02101998 Comments Date: Est Person-Yrs to complete:

Not reported Estimated Size:

Not reported Request to Delete Activity:

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - CHEMWEST AREA (Continued)

Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Definition of Status: AN Liquids Removed (Gals): 0

Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330049
Activity: DES
Activity Name: DESIGN
AWP Code: CAMU
Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06261998

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330049

 Activity:
 CEQA

Activity Name: CEQA INCLUDING NEGATIVE DECS

Not reported

AWP Code: CAMU
Proposed Budget: 0

AWP Completion Date:

Revised Due Date: Not reported
Comments Date: 01231998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported

Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

EDR ID Number

S101272832

Map ID MAP FINDINGS

Direction Distance

Elevation Site

OM

Database(s)

EDR ID Number **EPA ID Number**

S101272832

KAISER STEEL - CHEMWEST AREA (Continued)

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Ω 36330049 Facility ID:

Activity: **OPERATION & MAINTENANCE** Activity Name:

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 06302032 Revised Due Date: Not reported Not reported Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status:

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 36330049 Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported Proposed Budget: AWP Completion Date: 06302006 Not reported Revised Due Date: Comments Date: Not reported

Est Person-Yrs to complete:

Not reported Estimated Size: Request to Delete Activity: Not reported

Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 36330049 Activity: PEA

PRELIMINARY ENDANGERMENT ASSESSMENT Activity Name:

AWP Code: PEAE Proposed Budget:

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

n Site Database(s) EPA ID Number

KAISER STEEL - CHEMWEST AREA (Continued)

AWP Completion Date: 12312004
Revised Due Date: Not reported
Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals):

Liquids Treated (Gals):

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 9400 CHERRY AVENUE
Alternate City, St, Zip: FONTANA, CA 92335

Alternate Address: WEST END OF SPECIALTY ROAD

Alternate City, St, Zip: FONTANA, CA 92335

Background Info: The Kaiser Steel Resources facility is located on

approximately 880 acres in Fontana. The facility was a former integrated steel production plant that the Kaiser Steel Corporation owned and operated from 1942 to 1983. Following shutdown, portions of the original Kaiser property were sold or otherwise transferred. During this time, the Kaiser Steel Corporation entered bankruptcy proceedings. When the Corporation emerged from bankruptcy, their name

changed to Kaiser Steel Resources.

Not reported

The Department became aware of the potential presence of hazardous waste in 1985, when asbestos and liquids from a benzol production area were released during demolition of onsite structures. The asbestos was removed and is no longer of concern. Also in 1985, an environmental assessment was conducted by J. M. Montgomerty at the Kasier Steel Corporation's request. As a result of these actions, both the Department and EPA became involved with the site.

In 1988, EPA proposed listing the Kaiser Steel facility on the NPL. In October 1989, EPA decided not to list the site.

Not reported

During bankruptcy proceedings, the Department and Kaiser Steel submitted a Consent Order for the investigation and mitigation of the site to the court for review and approval. Subsequent to the court's approval, the Department entered into a consent order in August 1988, with Kaiser Steel Resources. The Lusk Company, a land development company, has negotiated an agreement with Kaiser Steel Resources to fund the initial cleanup. Future work will be funded through the sale of the remediated portions of the site.

Not reported

EDR ID Number

S101272832

Map ID Direction Distance Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - CHEMWEST AREA (Continued)

S101272832

In August 1988, and January 1989, Preliminary Assessment/ Site Inspection Reports (PA/SI) were completed in an effort to identify areas of contamination. Of the 32 areas investigated, 12 were identified as requiring no further action and 20 were recommended for remedial investigation.

Not reported

The remedial investigation at the site was conducted in two phases. Phase I, completed in April 1990, evaluated the 20 potential sites and concluded that three required further investigation and/or remediation. Of these three, two areas, the by-products plant and the east slag pile landfill, were recommended for further remedial investigation, and the third area, the tar pits, was recommended for remediation. Phase II, completed in October 1990, further sampled and analyzed the by-products plant and east slag pile landfill. Results concluded that these areas required remediation. Two smaller areas, the cooling tower sludge pit and the furnace dust and mills scale piles, were also investigated in Phase II. These areas were recommended for minor material removal. The two RI reports concluded that approximatley five percent of the site needed remediation. The site has since been split into four separate sites: the Tar Pits area, the Byproducts area, the Chemwest area, and the Landfill area.

Not reported

Chemwest Area-This is approximately 50 acres located west and northwest of the east slag pile landfill. This area includes the five ferrous chloride ponds (Chemwest Upper Facility), two of which have had a hisotry of releases of the ferrous chloride solutions, and the Chemwest lower facility. Past operations in this area involved the processing of the waste pickle liquor from the neighboring steel manufacturing facility to produce concentrated and marketable solutions of ferrous chloride. Later, when the steel manufacturing facility started recycling its waste pickle liquor, Chemwest was reported to resort to importing raw materials to manufacture ferrous chloride. This area is characterized by significant concentrations of metals in an acidic environment. Waste pickle liquor is an EPA listed hazardous waste K062.

Not reported

On two occasions, the pond linings failed. The first reported loss of liquid occurred from the southernmost pond in June 1978 and consisted of 1.3 million gallons. The second loss occurred from the northeasterly pond in May 1983 and consisted of 300,000 gallons.

Not reported

Between the period of April 1995 and February 1996, iron hydroxide sludge affected by the leakage of waste ferrous chloride solution/hydrochloric acid was removed from the CWUP under the direction of the Department of Toxic Substances Control (DTSC). A total of 7,000 tons of affected sludge was removed until the remaining sludge was at a pH of 7.0 (neutral) or higher, and metals were below concentrations typical of iron hydroxide sludge. The affected iron hydroxide sludge was transported to a permitted offsite disposal facility (East Carbon

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - CHEMWEST AREA (Continued)

\$101272832

Development Corporation environmental landfill in Utah). At that time the in-place pond liners were also removed, and affected soils from the berms separating the ponds were screened and sampled. A description of the removal activities and confirmation sampling is provided in "Report of Removal Action, Chemwest Upper Ponds Area, Kaiser Ventures Site, Fontana, CA"

(SCS Engineers, June, 1996).

Not reported

In March 2001, a field sampling plan was submitted for the Chemwest Lower Facility. The Department has responded with

comments.

01231998 Comments Date:

Completed the Neg. Dec. for the Corrective Action Management Unit Comments:

Comments Date: 02101998

Removal Action Workplan for CAMU was approved. Comments:

05311986 Comments Date:

This is the date the site was first listed pursuant to Comments:

Comments Date: 05311986 section 25356. Comments: 06261998 Comments Date:

Comments: Completion of Design for CAMU cover (cap).

07101996 Comments Date:

A Land Use Covenant was signed and recorded on 07/10/96 for the Comments:

Comments Date: 07101996

Chemwest Lower Facility. Comments: **EPA IDENTIFICATION NUMBER** ID Name:

ID Value: CAD008274938

BEP DATABASE PCODE ID Name:

P42070 ID Value:

ID Name: CALSITES ID NUMBER

36280140 ID Value: CALSTARS CODE ID Name:

ID Value: 400081

KAISER STEEL - CHEMWEST AREA Alternate Name:

Alternate Name: Not reported Special Programs Code: R3012 Special Programs Name: RCRA 3012

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT

9400 CHERRY AVENUE

FONTANA, CA 92335

0.929 mi.

S99

NW

1/2-1

4904 ft. Site 4 of 5 in cluster S

Relative: Calsite:

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT Higher Name:

9400 CHERRY AVENUE Address: Actual:

FONTANA City: 1119 ft. Region: **CYPRESS**

36330048 Facility ID: Facility Type: RESPONSIBLE PARTY

Type: Branch:

SO CAL - CYPRESS Branch Name: Not reported File Name: 04221996 State Senate District:

ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status: ANNUAL WORKPLAN - ACTIVE SITE Status Name:

S100833424

N/A

HIST Cal-Sites

CA BOND EXP. PLAN

Direction Distance

EDR ID Number **EPA ID Number** Database(s) Elevation Site

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

NPL: Not Listed

SIC Code:

SIC Name: MANU - PRIMARY METAL INDUSTRIES

Controlled Access: Cortese: Not reported

Not reported Hazardous Ranking Score: Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed Staff Member Responsible for Site: YAREF Supervisor Responsible for Site: Not reported

Region Water Control Board: SA

Region Water Control Board Name: SANTA ANA Lat/Long Direction: Not reported Lat/Long (dms): 000/000 Lat/long Method: Not reported Lat/Long Description: Not reported State Assembly District Code: 62

State Senate District Code: 32 36330048 Facility ID: Activity: RIFS

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name:

AWP Code: WSP Proposed Budget: 0

AWP Completion Date: Not reported Not reported Revised Due Date: 04071999 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity:

Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported For Commercial Reuse:

0 For Industrial Reuse: 0 For Residential Reuse: Unknown Type: 0 36330048 Facility ID:

Activity: **RIFS**

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name:

AWP Code: ESP Proposed Budget: 0 12312004 AWP Completion Date:

06302005 Revised Due Date: Comments Date: Not reported

Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity: AWP **Activity Status:**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals):

Map ID Direction Distance Elevation

Site

MAP FINDINGS

REMEDIAL ACTION PLAN / RECORD OF DECISION

ANNUAL WORKPLAN - ACTIVE SITE

PRELIMINARY ENDANGERMENT ASSESSMENT

ANNUAL WORKPLAN - ACTIVE SITE

Not reported

Not reported

Not reported

Not reported Not reported

0

0

0 36330048

RAP

ESP

0

0

0

PEA

SEW

0

0

O

0

0

36330048

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

05211999

06302005

Not reported

Not reported

Not reported

Not reported AWP

Not reported

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

Liquids Treated (Gals):

Action Included Capping:

Well Decommissioned: Action Included Fencing:

Removal Action Certification: Activity Comments:

For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type:

Facility ID: Activity:

Activity Name:

AWP Code: Proposed Budget:

AWP Completion Date: Revised Due Date: Comments Date:

Est Person-Yrs to complete:

Estimated Size: Request to Delete Activity:

Request to Delete Activity: Activity Status:

Definition of Status:

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Liquids Treated (Gals): Action Included Capping:

Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:
Not reported
Not reported
Not reported

For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type:

Facility ID: Activity: Activity Name:

Activity Name: AWP Code:

Proposed Budget:
AWP Completion Date:
Revised Due Date:

Comments Date: Est Person-Yrs to complete: Estimated Size:

Request to Delete Activity:

Request to Delete Activity

Activity Status: Definition of Status:

Liquids Removed (Gals):

Liquids Removed (Gals):
Liquids Treated (Gals):
Action Included Capping:

Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:

For Commercial Reuse: For Industrial Reuse: For Residential Reuse:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number EPA ID Number Database(s) Elevation Site

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

Unknown Type: 36330048 Facility ID: Activity: DES Activity Name: **DESIGN** AWP Code: **ESP** Proposed Budget:

AWP Completion Date: 09302005 Revised Due Date: Not reported Not reported Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status:** AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 36330048 Activity: **RMDL**

REMEDIAL ACTION (RAP REQUIRED) Activity Name:

AWP Code: **ESP** Proposed Budget: AWP Completion Date: 12312005 Revised Due Date: Not reported Not reported Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 36330048 Facility ID: Activity: DEED

DEED RESTRICTIONS Activity Name:

WSLAG AWP Code: Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: 04172002

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S100833424

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

Est Person-Yrs to complete:

Estimated Size:

Request to Delete Activity:

Not reported AWP

Activity Status:

ANNUAL WORKPLAN - ACTIVE SITE

Definition of Status: Liquids Removed (Gals):

0

0

Liquids Treated (Gals): Action Included Capping:

Well Decommissioned:

Action Included Fencing: Removal Action Certification: Not reported Not reported Not reported Not reported Not reported

Not reported

Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity:

0 0 36330048 CERT

0

0

Activity Name: AWP Code: Proposed Budget: CERTIFICATION Not reported

AWP Completion Date:

06302006 Not reported Not reported

Revised Due Date: Comments Date: Est Person-Yrs to complete:

0

Estimated Size: Request to Delete Activity:

Not reported Not reported

Activity Status:

AWP

Definition of Status: Liquids Removed (Gals):

0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse:

Unknown Type: 9400 CHERRY AVENUE Alternate Address: FONTANA, CA 92335 Alternate City, St, Zip:

Alternate Address:

WEST END OF SPECIALTY ROAD

Alternate City, St, Zip:

FONTANA, CA 92335

Background Info:

The Kaiser Steel Resources facility is located on

approximately 880 acres in Fontana. The facility was a former

ANNUAL WORKPLAN - ACTIVE SITE

integrated steel production plant that the Kaiser Steel

Corporation owned and operated from 1942 to 1983. Following shutdown, portions of the original Kaiser property were sold or otherwise transferred. During this time, the Kaiser Steel Corporation entered bankruptcy proceedings. When the Corporation emerged from bankruptcy, their name changed to

to Kaiser Steel Resources.

The Department became aware of the potential presence of hazardous waste in 1985, when asbestos and liquids from a benzol production area were released during demolition of onsite structures. The asbestos was removed and is no longer Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

of concern. Also in 1985, an environmental assessment was conducted by J.M. Montgomery at the Kaiser Steel Corporation's request. As a reuslt of these actions, both the Department and U.S. EPA became involved with the site. In 1988, U.S. EPA proposed listing the Kaiser Steel

In 1988, U.S. EPA proposed listing the Kaiser Steel facility on the NPL. In October 1989, U.S. EPA decided not to list the site.

During the bankruptcy proceedings, the Department and Kaiser Steel submitted a Consent Order for the investigation and mitigation of the site to the court for review and approval. Subsequent to the court's approval, the Department entered into a consent order in August 1988, with Kaiser Steel Resources. The Lusk Company, a land development company, has negotiated an agreement with Kaiser Steel Resources to fund the initial cleanup. Future work will be funded through the sale of the remediated portions of the site

In August 1988, and January 1989, Preliminary Assessment/Site Inspection Reports (PA/SI) were completed in an effort to identify areas of contaminatation. Of the 32 areas investigated, 12 were identified as requiring no further action and 20 were recommended for remedial investigation.

The remedial investigation at the site was conducted in two phases. Phase I, completed in April 1990, evaluated the 20 potential sites and concluded that three required further investigation and/or remediation. Of these three, two areas, the by-products plant and the east slag pile landfill, were recommended for further remedial investigation. and the third area, the tar pits, was recommended for remediation. Phase II, completed in October 1990, further sampled and analyzed the by-products plant and east slag pile landfill. Results concluded that these areas required remediation. Two smaller areas, the cooling tower sludge pit and the furnace dust and mills scale piles, were also investigated in Phase II. These areas were recommended for minor material removal. The two RI reports concluded that approximately five percent of the site needed remediation. The site has since been split into four seperate sites: the Tar Pits area, the By-products area, the Chemwest area, and the Landfill area.

East Slag Pile Landfill Area- Approximately 50 acres in the eastern half of the southern part of Kaiser Steel Resources. This area consists of a mound of slag and solid wastes which received inert material, oily mill scale, and sludges, including those derived from the cooling tower, neutralized waste pickle liquor, and blast furnace gas washer water. North of the east slag pile landfill are five ferrous chloride ponds (part of the Chemwest area) and two chrome ponds (part of this area). Some of the sludges disposed in the landfill contain signifigant levels of heavy metals (lead and zinc).

Not reported

In March 2001, an RI was submitted for the East Slag Pile Landfill. This included a border determination of the extent of the landfill. Currently, slag mining operations are being conducted east of the landfill on the slag pile

Direction Distance Elevation

vation Site Database(s) EPA ID Number

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

EDR ID Number

Comments Date: 03171999

Comments: Remedial Investigation/Feasibility Study completed for West Slag

Comments Date: 03171999

Comments: Pile Landfill. No further action appears necessary. However,

Comments Date: 03171999

Comments: further action could be required if hazardous substances are

Comments Date: 03171999

Comments: found during duture construction and grading activitie. DTSC is

Comments Date: 03171999

Comments: awaiting submittal of an Contingency Plan document to be used

Comments Date: 03171999

Comments: during future construction and grading.

Comments Date: 04172002

Comments: Completion and recording of Deed Restriction (Commercial/

Comments Date: 04172002

Comments: industrial Use) for the West Slag Pile.

Comments Date: 05011986

Comments: This is the date the site was first listed pursuant to

Comments Date: 05011986
Comments: section 25356.
Comments Date: 05211999

Comments: Preliminary Endangerment Assessment for the Sewage Treatment

Comments Date: 05211999

Comments: Plant. No further action determined except recording an

Comments Date: 05211999

Comments: industrial use only deed restriction.

ID Name: CALSTARS CODE

ID Value: 400081

ID Name: CALSITES ID NUMBER

ID Value: 36280140

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAD008274938

ID Name: BEP DATABASE PCODE

ID Value: P42070

Alternate Name: KAISER STEEL - EAST SLAG PILE LANDFILL
Alternate Name: KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT

Alternate Name: KAISER STEEL - SEWAGE PLANT

Alternate Name: Not reported Special Programs Code: R3012 Special Programs Name: RCRA 3012

CA BOND EXP. PLAN:

Reponsible Party: NPL SITE CLEANUP WORKPLAN

Project Revenue Source Company: Not reported Project Revenue Source Addr: Not reported Project Revenue Source City,St,Zip: Not reported

Project Revenue Source Desc: DHS and Kaiser Steel have submitted a consent order to the bankruptcy court for

approval. Upon authorization by the court, Kaiser Steel will initiate remedial activities. Under this order, Kaiser Steel will pay for all remediation costs. The Companywill also advance \$70,000 to DHS to pay for its direct costs, staff costs and overhead related to the Department's oversight activities. EPA has

proposed this site for listing on the NPL.

Site Description: The Kaiser Steel facility is located on approximately four square miles in

Fontana. The facility was a former integrated steel production plant that operated from 1942 to 1983. Parcels of the property have subsequently been leased to other private parties. Much of the site remains unoccupied and has areas which may contain hazardous wastes. These areas include unlined tar pits,

Map ID Direction Distance Elevation

Site

MAP FINDINGS

chromium reduction ponds and slag piles.

Database(s)

EDR ID Number **EPA ID Number**

KAISER STEEL-EAST SLAG PILE/SEWAGE PLANT (Continued)

S100833424

Hazardous Waste Desc:

The following hazardous substances were, among others, handled on the site during its years of operation: chromic acid, calcium carbide, polychlorinated biphenyls (PCBs), chromic hydroxide, asbestos, hydrochloric acid, ferric chloride and oily wastes. The following hazardous wastes, among others, were released on the site after the facility was closed: asbestos, acenaphthylene, anthracene, benzo(a)anthracene, benzo(a)pyrene, chrysene, fluorene, fluoroanthene, phenanthrene, pyrene, biphenyl, dibenzofuran, indene and methyl

naphthalene.nzofuran, indene and methyl naphthalene.

Threat To Public Health & Env:

The site overlies the Chino Water Basin, Which is a source of drinking water for approximately 500,000 people. An intermittent flow storm channel traverses the property and may receive contaminated runoff from the site. The channel ultimately flows into the Santa Ana River which recharges drinking water aguifers downgradient. Disturbance of contaminated soils may result in a release of adverse air emissions that could expose workers and the public. The demolition of structures insulated by asbestos has exposed workers to the

hazardous substance.

Site Activity Status:

Regulatory and enforcement efforts are being undertaken by DHS, the RWQCB, EPA and the San Bernardino County Environmental Health Department. The Department became aware of the presence of potential hazardous wastes in 1985 when asbestos and liquidsfrom a benzol production area were released during demolition. Kaiser Steel will conduct a site investigation to identify all contaminated areas on the site. The company has filed for bankruptcy and may identify additional financing of remedial activities through partnerships with land developers.

S100 NW

KAISER STEEL - BYPRODUCTS AREA

HIST Cal-Sites S101272831

N/A

1/2-1

FONTANA, CA 92335 0.929 mi.

4904 ft. Site 5 of 5 in cluster S

Relative:

Higher

Calsite:

Name: Address:

9400 CHERRY AVENUE

KAISER STEEL - BYPRODUCTS AREA 9400 CHERRY AVENUE

Actual: 1119 ft.

City: Region: **FONTANA CYPRESS**

Facility ID:

36330047

Facility Type:

Type:

RESPONSIBLE PARTY

Branch:

SB

Branch-Name:

SO CAL - CYPRESS

File Name: State Senate District: Not reported 10231995

Status:

CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES

Status Name:

IMPLEMENTED, REMEDIATION CONTINUES CERTIFIED / OPERATION & MAINTENANCE

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

NPL:

Not Listed

SIC Code:

33

SIC Name:

MANU - PRIMARY METAL INDUSTRIES

Access: Cortese: Controlled Not reported

Hazardous Ranking Score:

Not reported Not reported

Date Site Hazard Ranked: Groundwater Contamination:

Confirmed YAREF

Staff Member Responsible for Site: Supervisor Responsible for Site:

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - BYPRODUCTS AREA (Continued)

S101272831

EDR ID Number

Region Water Control Board: SA

Region Water Control Board Name: SANTA ANA Lat/Long Direction: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 0 Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 63
State Senate District Code: 32
Facility ID: 36330047
Activity: RIFS

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 02211995

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330047

 Activity:
 RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: Not reported Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05011995

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36330047

Direction Distance

Elevation Site Database(s) EPA ID Number

KAISER STEEL - BYPRODUCTS AREA (Continued)

oo to riter (ooitiiida)

Activity: CEQA

Activity Name: CEQA INCLUDING NEGATIVE DECS

AWP Code: NEGDK Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05021995

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330047
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09161995

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36330047

 Activity:
 DEED

Activity Name: DEED RESTRICTIONS

AWP Code: Not reported Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 11141995

Est Person-Yrs to complete: 0

Estimated Size: Not reported

EDR ID Number

S101272831

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

S101272831

KAISER STEEL - BYPRODUCTS AREA (Continued)

Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 36330047
Activity: ORDER

Activity Name: 1/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: O&M
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09261995

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:
Not reported
O

For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36330047
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 09261995

Est Person-Yrs to complete: 0

Estimated Size: Not reported

Request to Delete Activity: Not reported Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 21200 Liquids Treated (Gals): 9212 Action Included Capping: X

Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification: N

MAP FINDINGS Map ID

Direction Distance

EDR ID Number EPA ID Number Elevation Site Database(s)

KAISER STEEL - BYPRODUCTS AREA (Continued)

S101272831

12.84 ACRE CAP OVER CONTAMINATED BYPRODUCT PLANT SOILS. 370 TONS Activity Comments:

OFCOAL TAR WAS SHIPPED OFF SITE FOR RECYCLING. VAPOR EXTRACTION OFVOLATILE ORGANIC CONTAMINANTS IS CONTINUING WITHIN THE CAPPED AREA.

0

For Residential Reuse: 0 Unknown Type: 0

For Commercial Reuse: For Industrial Reuse:

36330047 Facility ID: Activity: CERT

CERTIFICATION Activity Name: AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 10231995 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Request to Delete Activity: Not reported

СОМ Activity Status:

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification:

DTSC CERTIFIES THAT IMPLEMENTATION OF ALL REMEDIAL WORK SPECIFIED **Activity Comments:**

INTHE "REMEDIAL ACTION PLAN FOR OPERABLE UNIT NO.2, MARCH 1995 (RAP)"HAS BEEN COMPLETED. THE SITE DOES REQUIRE ONGOING O&M AND

MONITORING.

0 For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type:

36330047 Facility ID: Activity: PEA

PRELIMINARY ENDANGERMENT ASSESSMENT Activity Name:

AWP Code: A & C Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 12021996 Comments Date:

Est Person-Yrs to complete: n Estimated Size: Μ

Not reported Request to Delete Activity:

Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

S101272831

KAISER STEEL - BYPRODUCTS AREA (Continued)

Unknown Type:

Facility ID: 36330047 Activity: CHP65

Activity Name: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION

AWP Code: ORDER Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01111999

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

0

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Foolity ID: 363

Facility ID: 36330047 Activity: 5YEAR

Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA

AWP Code: OU2
Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07292002

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: COM

Definition of Status: CERTIFIED / OPERATION & MAINTENANCE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 9400 CHERRY AVENUE Alternate City,St,Zip: FONTANA, CA 92335

Alternate Address: WEST END OF SPECIALTY ROAD

Alternate City, St, Zip: FONTANA, CA 92335

Background Info: The Kaiser Steel Resources facility is located on

approximately 880 acres in Fontana. The facility was a former integrated steel production plant that the Kaiser Steel Corporation owned and operated from 1942 to 1983.

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

KAISER STEEL - BYPRODUCTS AREA (Continued)

S101272831

Following shutdown, portions of the original Kaiser property were sold or otherwise transferred. During this time, the Kaiser Steel Corporation entered bankruptcy proceedings. When the Corporation emerged from bankruptcy, their name changed to Kaiser Steel Resources.

The Department became aware of the potential presence of hazardous waste in 1985, when asbestos and liquids from a benzol production area were released during demolition of onsite structures. The asbestos was removed and is no longer of concern. Also in 1985, an environmental assessment was conducted by J.M. Montgomery at the Kaiser Steel Corp.'s request. As a result of these actions, both the Department and EPA became involved with the site.

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The Byproducts Area- Approximately 340 acres in the northern part of Kaiser Steel Resources. This area includes an approximated sixteen-acre portion in which volatile portions of the coking operations were processed to produce other materials of potential value. Numerous underground storage tanks which contained light oils, motor fuels, and various volatile aromatic hydrocarbons were also located in this portion. This area was found to contain elevated soil

Direction Distance Elevation

Site Database(s) EPA ID Number

KAISER STEEL - BYPRODUCTS AREA (Continued)

S101272831

EDR ID Number

concentrations of PAHs and volatile aromatic hydrocarbons. Routes of exposure are through dermal contact and inhalation of volatiles. Possible receptors are workers onsite and residents of houses in the vicinity.

DTSC applied RAP for the By Products Area and the RAP

DTSC applied RAP for the By Products Area and the RAP was implemented. The remedy included a 13 acre CAP, excavation and off-site disposal, and vapor extraction for VOCs.

Comments Date: 01111999

Comments: Transition to Chapter 6.5 - Amendment to the existing Operation

Comments Date: 01111999

Comments: & Maintenance Agreement signed by the RP.

Comments Date: 02211995

Comments: DTSC completed its review of the Feasibility Study Report

Comments Date: 02211995

Comments: for the By-Procuts Plant area and has approved the Report

Comments Date: 02211995
Comments: as submitted.
Comments Date: 05021995

Comments: DTSC approved the final Remedial Action Plan and CEQA

Comments Date: 05021995

Comments: documents for the Kaiser Steel, By-Products Area site. The

Comments Date: 05021995

Comments: selected remedial alternative includes the installation of a

Comments Date: 05021995

Comments: low-permeability membrane cap with long term maintenance,

Comments Date: 05021995

Comments: groundwater monitoring, and deed restriction.

Comments Date: 05311986

Comments: This is the date the site was first listed pursuant to

Comments Date: 05311986
Comments: section 25356.
Comments Date: 07292002

Comments: Completion of 5-Year Review report on California Speedway (OU2)

Comments Date: 07292002 Comments: cap. Comments Date: 09161995

Comments: The Design was completed in phases in order to expedite

Comments Date: 09161995

Comments: remediation. Areas in need of remediation were segregated

Comments Date: 09161995

Comments: and a design document was completed and approved for each

Comments Date: 09161995

Comments: segregated remedial unit. The final design document which

Comments Date: 09161995

Comments: included a compilation of all approved remedial unit

Comments Date: 09161995

Comments: design documents was submitted and approved shortly before

Comments Date: 09161995

Comments: site certification, although the majority of remedial

Comments Date: 09161995

Comments: work had already been completed.

Comments Date: 09261995

Comments: The Final Remedial Action consisted of the design and

Comments Date: 09261995

Comments: construction of a 12.84 acre cap over contaminated By-

Comments Date: 09261995

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

S101272831

KAISER STEEL - BYPRODUCTS AREA (Continued)

Comments: Products Plant soils. The cap is possibly the largest

Comments Date: 09261995

Comments: engineered remedial cap ever constructed in California.

Comments Date: 09261995

Comments: Excavation, treatment and removal of hazardous substances

Comments Date: 09261995

Comments: in the cooling tower sludge bed and the blast furnace gas

Comments Date: 09261995

Comments: washer water sludge beds was also performed. Approximately

Comments Date: 09261999

Comments: 9,212 tons of hazardous metals sludge waste was treated by

Comments Date: 09261995

Comments: chemical fixation; 21,200 tons of waste was removed and

Comments Date: 09261995

Comments: disposed of off-site primarily at East Carbon Development

Comments Date: 09261995

Comments: Corporation landfill in Utah; and 370 tons of coal tar

Comments Date: 09261995

Comments: was shipped off-site for recycling. Vapor extraction of

Comments Date: 09261995

Comments: volatile organic contaminants is continuing within the

Comments Date: 09261995

Comments: capped area at the former By-Products Plant. A system of

Comments Date: 09261995

Comments: extraction wells, including a thermal oxidation unit for

Comments Date: 09261995

Comments: destruction of extracted vapors is in place and operating.

Comments Date: 09261995 Comments: Not reported Comments Date: 09261995

Comments: DTSC also entered into an O&M Agreement for the "capped

Comments Date: 09261995

Comments: property", the "restricted property", and limited areas in

Comments Date: 09261995

Comments: the remaining operable unit #2 property. Deed restrictions

Comments Date: 09261995

Comments: were also recorded for the "capped property" and

Comments Date: 09261995

Comments: "restricted property".

Comments Date: 10231995

Comments: DTSC certifies that Kaiser Ventures, Inc., (Kaiser) has

Comments Date: 10231995

Comments: completed implementation of all remedial work specified

Comments Date: 10231995

Comments: in the "Remedial Action Plan for Operable Unit No. 2, March

Comments Date: 10231995

Comments: 1995 (RAP)" and as specified in the final remedial action

Comments Date: 10231995

Comments: report. The site does require ongoing O&M and monitoring

Comments Date: 10231995
Comments: efforts.
Comments Date: 11141995

Comments: Deed restrictions were recorded for the "capped property" and

Comments Date: 11141995

Comments: "restricted property".

Comments Date: 12181996

Comments: Excavated, sampled, and removed metals and PAH affected soil from

MAP FINDINGS Map ID Direction

Distance

Database(s) EPA ID Number Elevation Site

KAISER STEEL - BYPRODUCTS AREA (Continued)

S101272831

EDR ID Number

12181996 Comments Date:

a former scrap metal recycling facility located on the Kaiser Comments:

Comments Date: 12181996

Steel Site. The Site was closed when background levels for soils Comments:

12181996 Comments Date:

were achieved in accordance with PEA Guidance. Comments:

CALSTARS CODE ID Name:

400081 ID Value:

EPA IDENTIFICATION NUMBER ID Name:

CAD008274938 ID Value:

BEP DATABASE PCODE ID Name:

ID Value: P42070

CALSITES ID NUMBER ID Name:

36280140 ID Value:

Alternate Name: KAISER STEEL - BYPRODUCTS AREA KAISER STEEL RESOURCES, INC. Alternate Name:

Not reported Alternate Name: Special Programs Code: R3012 Special Programs Name: RCRA 3012

Count: 1 records.		ORPHAN SUMMARY			
City	EDR ID	Site Name	Site Address	Zip Database(s)	
FONTANA	S107539928		ON LIVE OAK AVENUE, SOUTH OF J	CDL	

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021

Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA Telephone: N/A

Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10

Telephone 206-553-8665

EPA Region 6 Telephone: 214-655-6659

EPA Region 7

Telephone: 913-551-7247

EPA Region 8

Telephone: 303-312-6774

EPA Region 9

Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA Telephone: N/A

Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA Telephone: N/A

Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 06/24/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/01/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 09/15/2021 Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation
and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database
includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste
as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/12/2021 Date Data Arrived at EDR: 08/06/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 77

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/08/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/23/2021 Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82

Telephon

Source: Environmental Protection Agency Telephone: 703-603-0695

Last EDR Contact: 08/23/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 06/14/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 61

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/21/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 07/22/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 07/22/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/09/2021 Date Data Arrived at EDR: 08/10/2021 Date Made Active in Reports: 11/05/2021

Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28 Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Number of Days to Update: 27

Number of Days to Update: 41

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9 Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30 Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved

Date of Government Version: 05/20/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/30/2021

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 07/22/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/17/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 09/13/2021

Number of Days to Update: 88

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/21/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 68

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 84

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

> Date of Government Version: 11/23/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency Telephone: 703-308-8245

Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/14/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 10/28/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory

Date of Government Version: 05/18/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 77

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 07/22/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/15/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 10/19/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/18/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 77

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/04/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 12/01/2019 Date Data Arrived at EDR: 08/19/2021 Date Made Active in Reports: 10/28/2021

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 916-341-5455 Last EDR Contact: 08/19/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005 Number of Days to Update: 35 Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/15/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021 Date Data Arrived at EDR: 09/13/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 15

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/13/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 10/19/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Qualitty Control Board

Telephone: 866-480-1028

Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013 Number of Days to Update: 50 Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/10/2021 Date Data Arrived at EDR: 08/17/2021 Date Made Active in Reports: 10/22/2021

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285

Last EDR Contact: 08/17/2021

Number of Days to Update: 66 Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/15/2021

Number of Days to Update: 62 Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019 Number of Days to Update: 574 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/17/2022

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/08/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/15/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/17/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020

Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/19/2021 Date Data Arrived at EDR: 07/19/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 85

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/20/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/07/2021 Date Data Arrived at EDR: 05/13/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/18/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/08/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency,

EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/11/2021 Date Made Active in Reports: 05/11/2021

Number of Days to Update: 61

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/18/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/03/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/27/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40

Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020 Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022

Number of Days to Update: 80 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 07/14/2021 Date Made Active in Reports: 07/16/2021 Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 11/20/2020 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/15/2021

Number of Days to Update: 151

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014

Source: USGS

Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546

Telephone: 202-208-3710 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021 Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/12/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 08/31/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100 Source: EPA Telephone: 202-564-2496

Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2021 Date Data Arrived at EDR: 05/25/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such

as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/26/2021

Next Scheduled EDR Contact: 12/06/2021

Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team

of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/26/2021

Next Scheduled EDR Contact: 12/06/2021

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/15/2021 Date Data Arrived at EDR: 06/16/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 62

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 91

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/07/2021

Next Scheduled EDR Contact: 01/24/2022

Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/26/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 70

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/13/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/17/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 09/14/2021

Number of Days to Update: 89

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/21/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 05/26/2021 Date Made Active in Reports: 08/18/2021

Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/18/2021

Date Data Arrived at EDR: 05/19/2021 Date Made Active in Reports: 08/05/2021

Number of Days to Update: 78

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 78

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/17/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/04/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021 Date Data Arrived at EDR: 04/15/2021 Date Made Active in Reports: 07/06/2021

Number of Days to Update: 82

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/05/2021

Number of Days to Update: 84

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/21/2022

Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/08/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 87

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/13/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 87

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/13/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/24/2021

Number of Days to Update: 85

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 08/31/2021 Next Scheduled EDR Contact: 12/13/2021

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021 Date Data Arrived at EDR: 05/11/2021 Date Made Active in Reports: 07/27/2021

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 06/04/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 84

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2021 Date Data Arrived at EDR: 03/16/2021 Date Made Active in Reports: 06/01/2021

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 08/26/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/25/2021 Number of Days to Update: 83 Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 09/07/2021 Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 90

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/08/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 06/07/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 81

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 05/19/2021 Date Data Arrived at EDR: 05/19/2021 Date Made Active in Reports: 08/12/2021

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/15/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

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PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/24/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/25/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 08/26/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021 Date Data Arrived at EDR: 07/14/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at FDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 09/22/2021 Number of Days to Update: 84

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/06/2021 Date Made Active in Reports: 09/17/2021

Number of Days to Update: 42

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 09/30/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 06/15/2021 Date Data Arrived at EDR: 06/16/2021 Date Made Active in Reports: 07/02/2021

Number of Days to Update: 16

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/20/2021 Date Data Arrived at EDR: 07/20/2021 Date Made Active in Reports: 10/11/2021

Number of Days to Update: 83

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 06/29/2021 Date Data Arrived at EDR: 07/23/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 77

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 08/03/2021 Date Made Active in Reports: 10/26/2021

Number of Days to Update: 84

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021 Date Data Arrived at EDR: 06/23/2021 Date Made Active in Reports: 09/17/2021

Number of Days to Update: 86

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/01/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/12/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/13/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/15/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 10/07/2021

Number of Days to Update: 56

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 08/18/2021

Number of Days to Update: 6

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/14/2021

Number of Days to Update: 78

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 09/07/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 07/27/2021 Date Data Arrived at EDR: 07/28/2021 Date Made Active in Reports: 10/21/2021

Number of Days to Update: 85

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/06/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 11/04/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009

Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 10/15/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/08/2021

Next Scheduled EDR Contact: 01/24/2022

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021 Date Data Arrived at EDR: 02/18/2021 Date Made Active in Reports: 05/10/2021

Number of Days to Update: 81

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/24/2022

Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/24/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021 Date Data Arrived at EDR: 04/16/2021 Date Made Active in Reports: 04/21/2021

Number of Days to Update: 5

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/08/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 11

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/24/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 09/14/2021

Number of Days to Update: 89

Source: Los Angeles Fire Department Telephone: 213-978-3800

Last EDR Contact: 09/24/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 10/15/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017 Number of Days to Update: 21 Source: City of El Segundo Fire Department Telephone: 310-524-2236

Last EDR Contact: 10/06/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 65 Source: City of Long Beach Fire Department Telephone: 562-570-2563 Last EDR Contact: 10/14/2021 Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021 Number of Days to Update: 76 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 10/15/2021 Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020 Number of Days to Update: 72 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 08/10/2021 Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018 Number of Days to Update: 29

Source: Public Works Department Waste Management Telephone: 415-473-6647 Last EDR Contact: 09/23/2021 Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021 Date Data Arrived at EDR: 04/07/2021 Date Made Active in Reports: 06/24/2021 Number of Days to Update: 78 Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 08/17/2021 Next Scheduled EDR Contact: 12/06/2021

Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/11/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 08/09/2021

Next Scheduled EDR Contact: 11/28/2021

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List

CUPA Facility List

Date of Government Version: 02/22/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/06/3021 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021 Date Data Arrived at EDR: 06/23/2021 Date Made Active in Reports: 06/24/2021

Number of Days to Update: 1

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 09/23/2021

Next Scheduled EDR Contact: 01/10/2022

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/28/2021 Date Data Arrived at EDR: 07/28/2021 Date Made Active in Reports: 10/21/2021

Number of Days to Update: 85

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021 Date Data Arrived at EDR: 08/03/2021 Date Made Active in Reports: 10/26/2021

Number of Days to Update: 84

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/09/2021 Date Data Arrived at EDR: 08/03/2021 Date Made Active in Reports: 10/26/2021

Number of Days to Update: 84

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/09/2021 Date Data Arrived at EDR: 07/29/2021 Date Made Active in Reports: 10/19/2021 Number of Days to Update: 82

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 05/26/2021 Date Made Active in Reports: 06/01/2021

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 10/14/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

Bata Release Frequency, van

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 03/30/2021 Date Data Arrived at EDR: 04/01/2021 Date Made Active in Reports: 06/23/2021

Number of Days to Update: 83

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 09/28/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 11/02/2021

Number of Days to Update: 90

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/01/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/27/2021 Date Data Arrived at EDR: 07/28/2021 Date Made Active in Reports: 10/21/2021

Number of Days to Update: 85

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/11/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 05/28/2021 Date Made Active in Reports: 08/20/2021

Number of Days to Update: 84

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/15/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 10/31/2021

Next Scheduled EDR Contact: 02/13/2022 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/10/2021 Date Data Arrived at EDR: 08/11/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/10/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 08/31/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/04/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/04/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021 Date Data Arrived at EDR: 06/23/2021 Date Made Active in Reports: 09/17/2021

Number of Days to Update: 86

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/12/2021 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 07/02/2021 Date Data Arrived at EDR: 07/06/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 09/24/2021

Number of Days to Update: 86

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/14/2021

Next Scheduled EDR Contact: 01/03/2022 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 05/14/2021 Date Data Arrived at EDR: 05/17/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/06/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 05/26/2021 Date Made Active in Reports: 08/18/2021

Number of Days to Update: 84

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 08/24/2021

Next Scheduled EDR Contact: 12/13/2021 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 04/06/2021

Number of Days to Update: 82

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/14/2021 Date Data Arrived at EDR: 07/15/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 83

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/15/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 04/26/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 10/14/2021

Next Scheduled EDR Contact: 01/31/2022

Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 07/19/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 81

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/18/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/23/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 07/19/2021 Date Made Active in Reports: 10/07/2021

Number of Days to Update: 80

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/18/2021

Next Scheduled EDR Contact: 01/31/2022 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 84

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/08/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government. Version: 06/22/2021 Date Data Arrived at EDR: 06/28/2021 Date Made Active in Reports: 09/21/2021

Number of Days to Update: 85

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 09/23/2021

Next Scheduled EDR Contact: 01/10/2022 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021 Date Data Arrived at EDR: 07/20/2021 Date Made Active in Reports: 10/08/2021

Number of Days to Update: 80

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 10/22/2021

Next Scheduled EDR Contact: 02/07/2022

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/23/2021 Date Data Arrived at EDR: 08/10/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 90

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2021

Next Scheduled EDR Contact: 11/22/2021 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/05/2021

Next Scheduled EDR Contact: 01/17/2022 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/07/2022 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection.

Telephone: 717-783-8990 Last EDR Contact: 10/07/2021

Next Scheduled EDR Contact: 01/24/2022 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/11/2021

Next Scheduled EDR Contact: 11/29/2021 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/01/2021

Next Scheduled EDR Contact: 12/20/2021 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

TC6744095.2s Page GR-52

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

10017 LIVE OAK AVE 10017 LIVE OAK AVE FONTANA, CA 92335

TARGET PROPERTY COORDINATES

Latitude (North): 34.071656 - 34° 4' 17.96" Longitude (West): 117.479136 - 117° 28' 44.89"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 455788.8 UTM Y (Meters): 3770010.0

Elevation: 1068 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 12015969 FONTANA, CA

Version Date: 2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

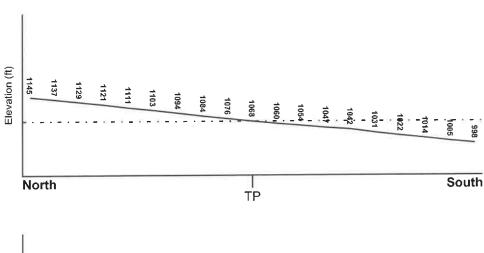
TOPOGRAPHIC INFORMATION

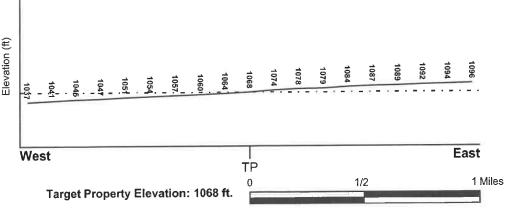
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property **FEMA Source Type**

FEMA FIRM Flood data 06071C8653H

Additional Panels in search area: FEMA Source Type

FEMA FIRM Flood data 06071C8654H FEMA FIRM Flood data 06071C8665H

NATIONAL WETLAND INVENTORY

NWI Electronic Data Coverage **NWI Quad at Target Property**

FONTANA YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles

Location Relative to TP: 1/2 - 1 Mile WSW Site Name: Western States Refining

CAD076080563 Site EPA ID Number: Groundwater Flow Direction: Southwest

Inferred Depth to Water: approximately 280 feet.

Hydraulic Connection: Permeable soils are present above the identified ground water. No information about a sole source aguifer is available Sole Source Aquifer:

Information is inferred in the CERCLIS investigation report(s) Data Quality:

AQUIFLOW®

Search Radius: 1,000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

> LOCATION **GENERAL DIRECTION GROUNDWATER FLOW** FROM TP MAP ID

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

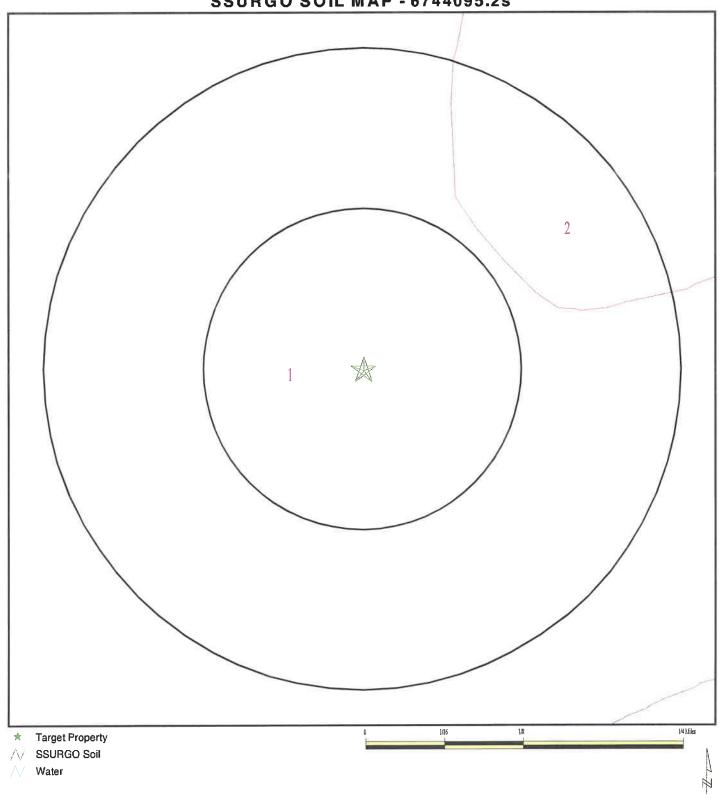
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6744095.2s



SITE NAME: 10017 Live Oak Ave ADDRESS: 10017 LIVE OAK AVE FONTANA CA 92335 LAT/LONG: 34.071656 / 117.479136 CLIENT: Fulcrum Resources Environmental

CONTACT: Lydia Mireles INQUIRY #: 6744095.2s

November 10, 2021 1:02 pm DATE:

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: TUJUNGA

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	Information		0.00	
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	35 inches	59 inches	gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1

Soil Map ID: 2

Soil Component Name: TUJUNGA

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	9011110000000
1	0 inches	18 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 6.1
2	18 inches	59 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

C13

USGS40000140669

1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

LOCATION

FR

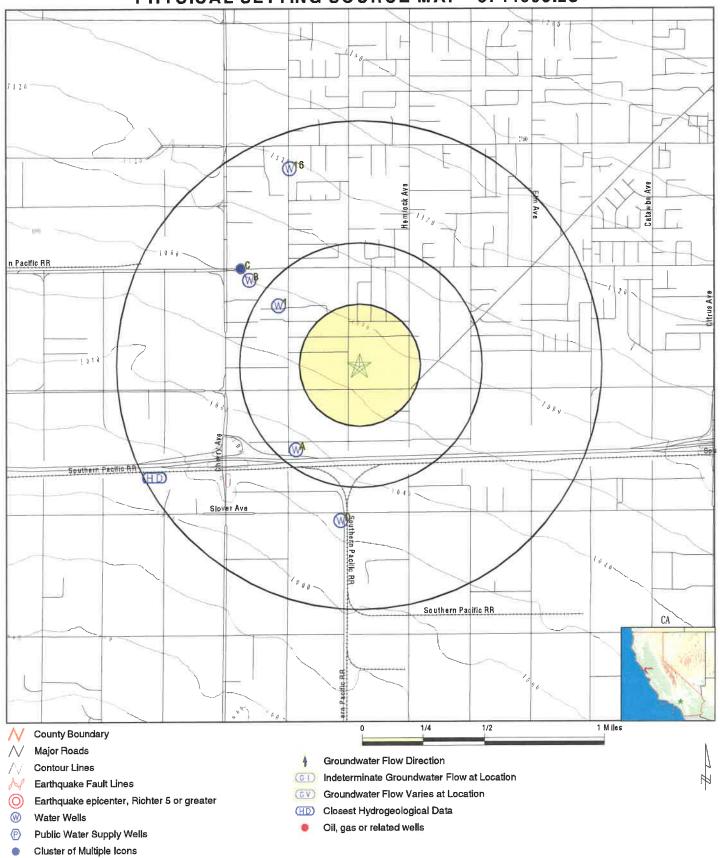
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	FROM TP
1	CADWR0000029057	1/4 - 1/2 Mile NW
A2	CADDW0000011314	1/4 - 1/2 Mile SW
A3	1040	1/4 - 1/2 Mile SW
B4	CADDW0000017557	1/2 - 1 Mile WNW
B5	18807	1/2 - 1 Mile NW
B6	CADDW0000000254	1/2 - 1 Mile NW
C7	1041	1/2 - 1 Mile NW
B8	CAUSGSN00003867	1/2 - 1 Mile NW
D9	CADDW0000017716	1/2 - 1 Mile South
D10	CAUSGS000002903	1/2 - 1 Mile South
D11	CAUSGSN00007462	1/2 - 1 Mile South
C12	CAUSGSN00013587	1/2 - 1 Mile NW
D14	1042	1/2 - 1 Mile South
D15	CADDW0000014766	1/2 - 1 Mile South
16	1035	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 6744095.2s



SITE NAME: 10017 Live Oak Ave ADDRESS: 10017 LIVE OAK AVE FONTANA CA 92335 LAT/LONG: 34.071656 / 117.479136 CLIENT: Fulcrum Resources Environmental

CONTACT: Lydia Mireles INQUIRY #: 6744095.2s

November 10, 2021 1:01 pm DATE:

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation

Database

CA WELLS

EDR ID Number CADWR0000029057

NW

1/4 - 1/2 Mile Higher

01S06W23D001S

Well Type:

UNK

Well ID: Source:

Department of Water Resources

GAMA PFAS Testing:

Not Reported

Other Name: Groundwater Quality Data:

01S06W23D001S https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=01S06W23D001S&store_num=

GeoTracker Data:

Not Reported

1/4 - 1/2 Mile Lower

CA WELLS

CADDW0000011314

Well ID:

Source:

3610041-017

Well Type:

MUNICIPAL

Other Name:

Department of Health Services WELL F-17A (20) - INACTIVE

GAMA PFAS Testing:

Not Reported

Groundwater Quality Data:

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=3610041-017&store_num=

GeoTracker Data:

Not Reported

SW 1/4 - 1/2 Mile Lower

> Seq: Frds no: District:

System no:

3610041017 13 3610041 WELL F-17A (20)

1040

Source nam: 340400.0 Latitude: Precision: 8

Comment 1: Not Reported Not Reported Comment 3: Comment 5: Not Reported Comment 7: Not Reported

System no: Honame:

3610041

SAN GABRIEL VALLEY WATER CO **FONTANA**

City: 92334 Zip: 102599 Pop serv: **FONTANA** Area serve:

CA WELLS 1040

Prim sta c: 01S/06W-23D01 S County:

36 TAN User id: Water type:

WELL/AMBNT/MUN/INTAKE/SUPPLY Station ty: Longitude: 1172900.0

Status: ΑU Comment 2: Not Reported Comment 4: Not Reported Not Reported Comment 6:

San Gabriel Valley Wc - Fontana System nam: P.O. BOX 987 Address:

State: ÇA Not Reported Zip ext:

Connection:

29314

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

B4 WNW 1/2 - 1 Mile Higher

CA WELLS CADDW0000017557

Well ID:

3610041-042

Well Type:

MUNICIPAL

Source:

Chemical:

Department of Health Services

Not Reported

Other Name:

WELL F-17C

GAMA PFAS Testing:

Groundwater Quality Data:

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_ date=&global_id=&assigned_name=3610041-042&store_num=

NITRATE (AS N)

GeoTracker Data:

Not Reported

B5 NW 1/2 - 1 Mile Higher			CA WELLS 18807
Seq: Frds no: District: System no: Source nam:	18807 3610041042 13 3610041 WELL F-17C	Prim sta c: County: User id: Water type: Station ty:	3610041-042 36 TAN G WELL/AMBNT
Latitude: Precision: Comment 1: Comment 3: Comment 5: Comment 7:	340436.5 3 Not Reported Not Reported Not Reported Not Reported	Longitude: Status: Comment 2: Comment 4: Comment 6:	1172910.0 AU Not Reported Not Reported Not Reported
System no: Hqname: City: Zip: Pop serv: Area serve:	3610041 SAN GABRIEL VALLEY WATER CO FONTANA 92334 102599 FONTANA	System nam: Address: State: Zip ext: Connection:	San Gabriel Valley Wc - Fontana P.O. BOX 987 CA Not Reported 29314
Sample date: Chemical: Dir:	08-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.7 MG/L
Sample date: Chemical: Dlr:	08-JAN-18 PERCHLORATE 4.	Finding: Report units:	7.8 UG/L
Sample date: Chemical: Dlr:	08-JAN-18 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	3.4 UG/L
Sample date: Chemical: Dir:	14-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	8. MG/L
Sample date: Chemical: Dlr:	14-NOV-17 PERCHLORATE 4.	Finding: Report units:	6.7 UG/L
Sample date:	31-JUL-17	Finding:	5.5 MG//

Report units:

MG/L